Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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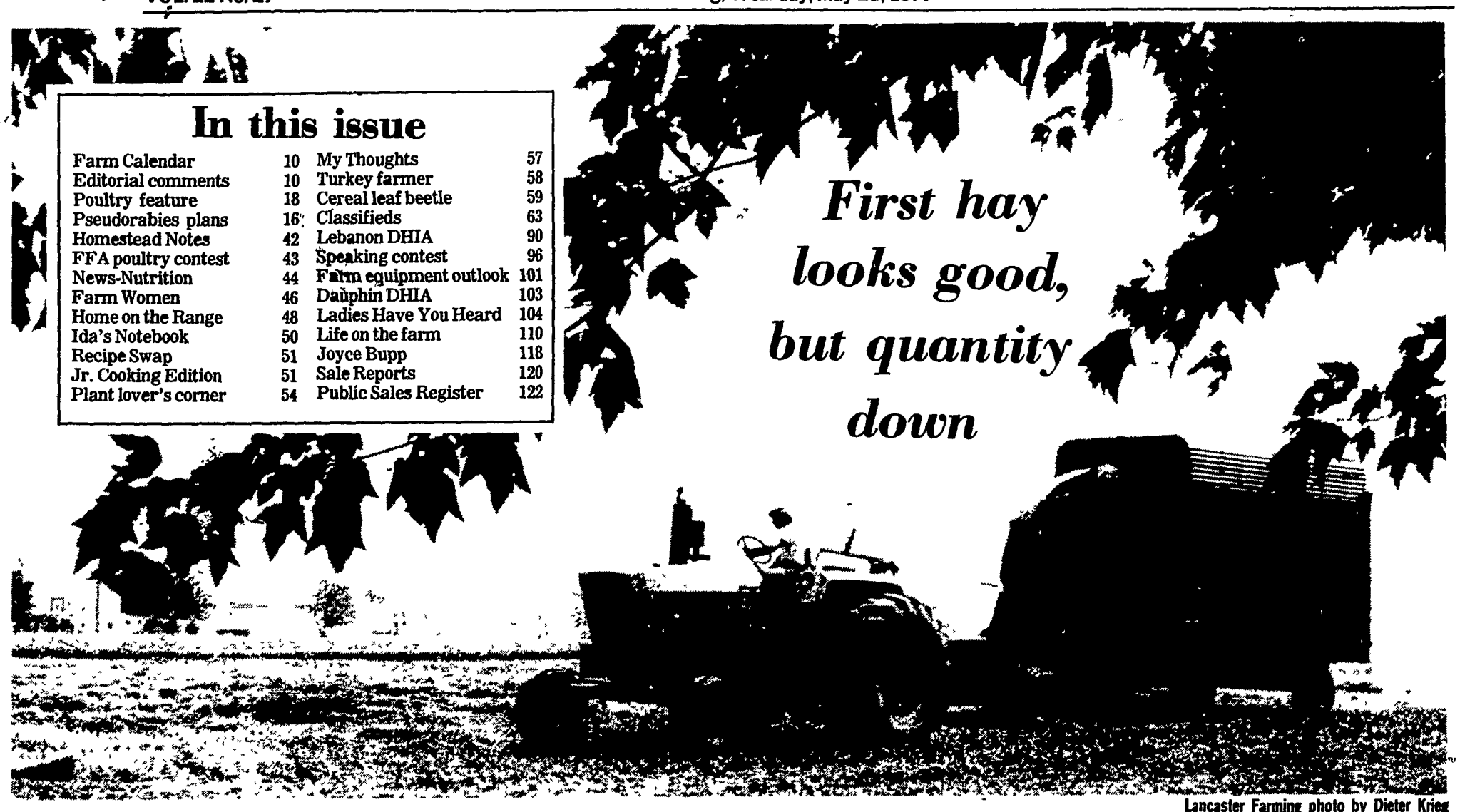
In this issue

Farm Calendar	10	My Thoughts	57
Editorial comments	10	Turkey farmer	58
Poultry feature	18	Cereal leaf beetle	59
Pseudorabies plans	16	Classifieds	63
Homestead Notes	42	Lebanon DHIA	90
FFA poultry contest	43	Speaking contest	96
News-Nutrition	44	Farm equipment outlook	101
Farm Women	46	Dauphin DHIA	103
Home on the Range	48	Ladies Have You Heard	104
Ida's Notebook	50	Life on the farm	110
Recipe Swap	51	Joyce Bupp	118
Jr. Cooking Edition	51	Sale Reports	120
Plant lover's corner	54	Public Sales Register	122



Lancaster Farming photo by Dieter Krieg

The first hay in the area looks good, according to most accounts gathered Wednesday and Thursday by Lancaster Farming. Eleven farmers in six counties were interviewed. Quantity may be down a bit so far, but quality is generally high. The bugs aren't much of a problem in most areas, however a few reports told of significant infestations. Although rain is usually frowned upon when there's hay to be made, most growers are wishing for some showers to improve crop prospects. Making the rounds, above, is Earl S. Weaver of New Holland. Details of southeastern Pennsylvania's hay story may be found on page 22.

Improved cattle market sets numbers record

LANCASTER - A feeling that current cattle prices are peaking, coupled with a holiday on Thursday, combined to give the Lancaster Livestock Yards a new record for the number of cattle sold in one day.

Prices at Lancaster County auctions are in the low 40's for choice cattle and producers are wanting to take advantage of it. Prices have been comparatively good all this month, and the highest since last December.

The holiday which may have contributed to the Stockyard's run of 1649 head on Wednesday is Ascension Day. Mennonite and Amish cattle producers, as well as some others, stayed away from markets on Thursday for that reason, therefore possibly picking Wednesday to ship their cattle. Some proof of that theory can be seen in the fact that the New Holland auction on Thursday was down to 800 head from its more usual 1300. Vintage was up by 300 head on Tuesday.

The Eastern livestock market is considered to be favorable right now due to it being lower than the Midwest. Buyers are coming here to fill their needs. Demand is good. Some cattlemen may be skeptical of prices remaining where they are and decided to move their cattle before they drop, according to some market analysts.

One Lancaster County auction operator, however, does not think beef prices

[Continued on Page 29]

Poultry industry facing challenges

By DIETER KRIEG

LANCASTER—Egg producers are entering some real challenging times, according to Gary Anderson of the Ralston-Purina Company. The egg-feed ratio (the number of pounds of feed equal in value to one dozen eggs) currently stands at 6.8, which is down from last year's 7.3 figure and a five year average (1972-76) of 7.0.

Anderson made the comments during an information-packed poultry business management seminar held here on Wednesday. Organized and presented by the Ralston-Purina Company, the day-long event was attended by 180 interested egg producers.

A pretty good demand for eggs is seen by the Purina representative, who cites an expanding economy and rising consumer incomes as reasons for the favorable demands. He also notes that the trends are likely to continue.

Poultry production is increasing, despite a drop in numbers of 40 million layers since 1970. This year marks the first year that the trend has been reversed.

[Continued on Page 30]

Tobacco planting beginning for season

By JOANNE SPAHR

NEW HOLLAND, Pa. - Tobacco seedlings raised under plastic are now mature enough to be transplanted in the field. And, according to community members in and around the New Holland area, planting of these specially incubated plants began as early as two weeks ago in a few rare instances. However, in most cases, tobacco farmers were just beginning to put the crop out early this week, with most having ½ to two acres planted by the middle of the week.

For the most part, this planting is two or three weeks earlier than for growers who raise their seedlings under muslin.

In most cases, the beds were sterilized in the Fall and the tobacco seeds planted in late February or early March with a plastic incubating cover placed over them.

Experienced tobacco growers say that sterlizing the bed in the Fall and using the plastic cover go together, because the land seems to hold more moisture when sterilized in the Autumn than when steamed in the Spring.

However, plastic is "risky business," according to tobacco farmers, since one

[Continued on Page 29]

Ice cream standards may change

HARRISBURG - Agriculture Secretary Kent Shelhamer last Friday issued a call to the Food and Drug Administration in Washington to hold hearings on proposed final regulations regarding ice cream standards scheduled to become final on June 13, 1977, if no hearings are held.

Shelhamer said his Department was the first in the nation to call for such hearings which would determine, among other things, whether a substance

[Continued on Page 30]

Dairy Issue deadline: May 31

On June 4, LANCASTER FARMING will recognize the area's dynamic dairy industry with its Annual Dairy Issue.

We extend a special invitation to dairy groups and organizations, as well as individuals, to submit articles and news on dairying for the Dairy Issue.

To be sure you make the Dairy Issue, please submit all advertising and editorial material by Tuesday, May 31. Call us at 717-394-3047 or 717-626-1164. Or write LANCASTER FARMING, Box 266, Lititz, Pa. 17543.

F and H scholarships bestowed

By JOANNE SPAHR

LANCASTER, Pa. - Twelve nursing school or college bound seniors left the Farm and Home Center, Lancaster, last Tuesday evening feeling more financially secure than when they arrived. Those 12 individuals, who are planning to study either agriculture, home economics, or nursing in a higher education institution of their choice, were all winners of the 1977 Farm and Home Foundation Scholarship awards.

Chosen on the basis of their financial need, scholastic achievement, and leadership

[Continued on Page 26]

Livestock market and auction news

Lancaster Market

Monday, May 16, 1977

	Cattle	Calves	Hogs	Sheep
Today	1551	162	846	147
Last Monday	1650	93	718	110
Last Year	1370	108	661	169
Monday's auction	1399	166	884	164
Last Monday's Auction	1391	97	741	113

CATTLE: Compared to last Wednesday slaughter steers steady, instances 50 lower; slaughter heifers fully steady; cows fully steady; bullocks 50-1.00 higher; bulls 50-1.00 higher, instances 2.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lb. 41.50-42.60; Choice mainly 2 1050-1325 lb. 42.00-42.60; Choice 2-4 975-1325 lb. 40.50-42.10, few 40.00-40.50; high Good and low Choice 2-3 39.00-40.50; Good 2-3 35.25-39.25; Standard 1-2 33.00-35.60.

SLAUGHTER HEIFERS: Choice 2-4 900-1025, lb. 37.00-39.25, few 40.00-40.25; Good 2-3 34.50-37.50.

COWS: Utility 1-3 30.50-32.10, few head 33.50-34.25; few Commercial 3-4 28.50-30.50; Cutter 27.00-30.50.

BULLOCKS: Choice 975-1250 lb. 37.50-39.50, couple 39.50-40.25; Good 34.50-37.00.

BULLS: Yield grade 1 1100-1800 lb. 35.50-38.25, few 40.00-41.75; yield grade 2 1000-1350 lb. 32.00-35.50.

VEAL CALVES: Vealers fully steady.

VEALERS: Prime 74.00-80.00; Choice 62.00-72.00; high Good and low Choice 55.00-65.00; Good 48.00-55.00; Standard and Good 90-110 lb. 40.00-48.00, few standard 35.00-40.00.

SHEEP: Spring lambs fully steady; slaughter ewes steady.

SPRING LAMBS: Choice 75-90 lb. 62.00-63.00, few 35-45 lb. 75.00-80.00.

SLAUGHTER EWES: Utility and Good 17.00-20.00

Vintage Market

Tuesday, May 17, 1977

	Cattle	Calves	Sheep
Today	1191	405	64
Last Tuesday	1022	390	33
Last Year	911	375	31

CATTLE: Compared to last Tuesday slaughter steers steady to 50 lower, least decline on average Choice; cows 1.00-1.50 lower; bullocks steady; bulls steady to firm.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lb. 41.60-42.50, few to 42.85; Choice mainly 2 1050-1325 lb. 42.00-42.85, around 12 head 43.10-44.25; Choice 2-4 975-1350 lb. 40.50-42.00, part load 1500-1600 lb. Holsteins 34.25-34.50; high Good and low Choice 2-3 38.50-40.75.

SLAUGHTER HEIFERS: Choice 2-3 975-1075 lb. 38.00-40.10, load Choice 900-1065 lb. 40.10-41.85; Good 2-3 775-880 lb. 35.25-37.00.

COWS: Utility 1-3 29.00-31.00, few 31.00-31.75, couple 32.50-33.10; Commercial 3-4 25.00-28.50, few 28.50-30.00; Cutter 1-2 27.50-29.50, few 29.50-30.75; Canner and low Cutter 24.50-26.50.

BULLOCKS: Few Good and Choice 1000-1275 lb. 35.00-37.50, couple 37.50-39.00.

BULLS: Yield grade 1 1100-1750 lb. 35.50-37.75, few 37.75-38.35 yield grade 2 1000-1350 lb. 32.50-35.00.

VEAL CALVES: Vealers 1.00-3.00 lower, although Choice and Prime not tested. Supply included 258 in graded sale of which 31 per cent sold to return to farm.

VEALERS: High Good and low Choice 54.00-61.00, couple Choice 64.00-66.00; Good 47.00-56.00; Standard and Good 80-115 lb. 43.00-52.00; Standard 65-95 lb. 30.00-41.00.

RETURNED TO FARM: 65 head Standard and Good 100-115 lb. Holstein bulls

Lancaster Auction

Wednesday, May 18, 1977

	Cattle	Calves	Hogs	Sheep
Today	1447	103	570	30
Last Wednesday	1612	77	748	27
Last Year	1048	81	637	67
Wednesday's auction	1649	133	664	30
Last Wednesday's Auction	1326	77	759	27

CATTLE: The cattle receipts were the largest in the history of Lancaster Livestock Auction. Slaughter steers accounted for 88 per cent of the supply. Slaughter steers steady to 50 lower, instances 75 lower, although Standard and Good Holsteins firm to 50 higher; cows 1.00-2.00 lower; bullocks scarce, few sales steady; bulls steady, although few yield grade 1 1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 2-4 1050-1325 lb. 41.10-42.25, few head 42.35-42.75; Choice 2-4 1000-1400 lb. 40.25-41.85, few 39.75-40.25; Choice mainly 4 1275-1425 lb. 38.50-40.50; high Good and low Choice 2-3 38.50-40.25; Good 2-3 36.00-39.00; Good and Choice Holsteins 1200-1450 lb. 35.50-37.50; few Standard 1-2 33.00-34.50.

SLAUGHTER HEIFERS: Good 2-3 750-1025 lb. 33.00-37.60, few Choice 38.50-39.75.

COWS: Utility 1-3 28.75-30.00, few 30.25-30.75; Cutter 1-2 27.50-29.00; Canner and low Cutter 25.50-28.00.

BULLOCKS: Good 100-1250 lb. 34.25-36.75, couple Choice 37.35-37.85.

BULLS: Yield grade 1 1100-1800 lb. 34.75-37.50, couple 39.00-40.00; yield grade 2 1000-1300 lb. 32.50-35.00.

VEAL CALVES: Vealer 1.00-5.00 lower, although Standard and Good 90-110 lb. steady.

VEALERS: Choice 57.00-65.00, couple Prime 65.00-70.00; high Good and low Choice 50.00-60.00; Good 45.00-52.00; Standard and Good 90-110 lb. 40.00-48.00, few Standard 35.00-40.00.

SHEEP: Few Good 55-75 lb. spring lambs 53.00-57.00, 54.50-55.50, one lot 90-95 lb. 51.50.

SHEEP: Spring lambs mostly steady. Ewes sold mainly as replacements.

SPRING LAMBS: Choice 65-90 lb. 60.00-66.00, few 20-40 lb. 85.00-87.00, with few sold as feeders at 92.00-97.00.

REPLACEMENT EWES: Around 20 head 110-140 lb. 20.00-28.00

New Holland

Thursday May 19, 1977

	Cattle	Calves	Sheep
Today	800	384	4
Last Thursday	1243	510	16
Last Year	1152	362	13

CATTLE: Compared to last Thursday slaughter steers 50-1.00 lower; cows 1.00 lower, instances 2.00 lower on Utility; bullocks scarce; bulls steady to 50 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1300 lb. 41.25-42.00; Choice mainly 2 1050-1250 lb. 41.50-42.00, few 42.00-42.60; Choice 2-4 975-1325 lb. 40.00-41.75; high Good and low Choice 2-3 38.00-40.10; Good 2-3 34.00-39.00; Standard 1-2 31.00-35.50.

COWS: Utility 1-3 28.75-30.50, few 30.50-31.75; Commercial 2-4 25.75-29.00; Cutter 1-2 26.50-29.50; Canner and low Cutter 24.50-26.50.

BULLOCKS: Choice 1000-1300 lb. 37.50-39.00, few 39.00-39.50; Good 1000-1250 lb. 33.00-36.50.

BULLS: Yield grade 1 1100-1700 lb. 35.00-37.60, couple 38.00-39.50; yield grade 2 1000-1350 lb. 33.50-35.50.

VEAL CALVES: Vealers 1.00-4.00 lower, although Standard and Good 70-110 lb. fully steady.

VEALERS: Choice 62.00-69.00, couple Prime 74.00-79.00; high Good and low Choice 53.00-63.00; Good 47.00-53.00; Standard to low Choice 90-115 lb. 42.00-46.00; Standard and Good 70-95 lb. 35.00-42.00; Standard 60-85 lb. 30.00-35.00.

RETURNED TO FARM:

Lancaster Weekly

Friday May 20, 1977

	Cattle	Calves
This Week	6000	1075
Last Week	6466	1071
Last Year	4761	929

CATTLE: Slaughter steers 50 lower, some sales as much as 1.00 off although Standard and Good Holsteins fully steady, instances 50 higher; slaughter heifers fully steady; cows 1.00-2.00 lower; bullocks steady; bulls steady, although few yield grade 1 1.00 higher early part of week. Supply included 66 per cent slaughter steers, 10 per cent cows, 5 per cent bulls, 4 per cent heifers with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lb. 41.25-42.25, few head 42.25-42.85; Choice mainly 2 1050-1325 lb. 41.50-42.50, few head 42.50-43.25; Choice 2-4 975-1350 lb. 40.00-42.00, few 39.25-40.00; Choice mainly 4 1275-1425 lb. 38.50-40.50; high Good and low Choice 2-3 38.00-40.50; Good and Choice 1200-1600 lb.

Few Standard and Good Holstein bulls and heifers 48.00-55.00.

SHEEP: No market test.

Holsteins 34.25-37.50; Good 2-3 34.00-39.00; few Standard 1-2 31.00-35.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 37.00-40.10, lead 900-1065 lb. 40.10-41.85; Good 2-3 750-1025 lb. 33.00-37.50.

COWS: Utility 1-3 28.75-31.00, few 31.00-32.00, with some sales on Monday 33.50-34.25; Commercial 3-4 25.00-29.00; Cutter 1-2 26.50-29.50; Canner and low Cutter 24.50-26.50.

BULLOCKS: Choice 975-1250 lb. 37.50-39.50, few head 39.50-40.25; Good 1000-1250 lb. 33.00-37.00.

BULLS: Yield grade 1 1100-1800 lb. 35.00-38.00, few 38.50-40.00, couple 40.50-41.75; yield grade 2 1000-1350 lb. 32.00-35.50.

VEAL CALVES: Vealers 1.00-4.00 lower, although Standard and Good 70-110 lb. mostly steady.

VEALERS: Prime 74.00-80.00; Choice 62.00-70.00; high good and low Choice 50.00-60.00; Good 45.00-55.00; Standard and Good 90-110 lb. 40.00-48.00; Standard 70-100 lb. 30.00-40.00.

RETURNED TO FARM: Standard and Good 90-110 lb. Holstein bulls and heifers 48.00-55.50.

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NOTICE
Cattle division closed Mon. May 30th
Memorial Day
Hog division open for private treaty
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Slaughter Sales - Mon. & Wed. 11:00 A.M.
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EVERY THURSDAY — 12:00 P.M.
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8:00 A.M. - Fat Hogs
10:00 A.M. Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S ACTION:
12:00 Noon - Hay, Straw & Ear Corn
12:30 P.M. - Dairy Sale
1:00 P.M. - Feeder Pig Sale
THURSDAY'S ACTION:
11:00 A.M. - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal.
6:30 P.M. - Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Monday, May 9

HOGS: Barrows and gilts 1.25-1.50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 45.75-46.50; Few US 1 200-230 lb. 47.00-47.50; US 2-3 200-245 lb. 45.00-45.75; 255-270 lb. 42.50-44.00.

Indianapolis

Thursday, May 19, 1977

INDIANAPOLIS HOGS: 1500

Barrows and gilts active, steady.

US 1-3 200-250 lb. 45.25-45.75

Sows: Active, Steady US 1-3 400-600 lb. 38.00-39.00

St. Louis

Barrows & gilts only moderate at best, steady to 25 lower.

US 1-2 200-235 lb. 45.25

US 1-3 200-250 lb. 44.75 to mostly 45.00

Sows: Steady to 50 lower.

US 1-3 300-500 lb. 38.00

New Holland Feeder Pig

Wednesday, May 18

Reported receipts of 1120 head.

No. 1 and 2 33-44 pounds, 1.06-1.14, 45-55 pounds 1.03-1.12; No. 2 and 3 32-45 pounds .86-1.11, 46-55 pounds .86-1.01; No. 3 29-41 pounds .87-.98, 46-78 pounds .75-.83; utility 28-56 pounds .53-.69.

Lancaster Auction

Wed. May 18, 1977

HOGS: Barrows and gilts 50-75 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 46.25-46.75; US 1-3 200-250 lb. 45.75-46.25.

New Holland

Monday, May 16, 1977

	Hog Auction
Today	1669
Last Monday	1479

TREND: Compared to last Monday Barrows and Gilts 3.50-4.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 46.75-47.50; 10 head US 1 210-225 lb. 48.00.

US 1-3 200-240 lb. 45.50-46.50; Few Late 44.75-45.50; Couple lots 255 lb. 44.25-44.75.

Us 3-4 200-245 lb. 43.50-44.00; 260-270 lb. 42.50-43.75; One lot 290 lb. 38.50.

Peoria Auction

Thursday, May 19, 1977

2500 - Receipts currently 400 over the estimate.

Barrows & gilts slow, opening fully steady, instances 50 higher.

US 1-2 200-240 lb. 45.00-45.50, about 250 head 45.75-46.00

US 1-3 200-240 lb. 44.50-45.00

Sows: Steady to 50 higher.

US 1-3 350-500 lb. 37.50-39.00

Vintage

Saturday, May 14

783 head. No. 1 200-240 pounds - 144 head brought 46.00-46.85; No. 2 200-250 pounds 45.00-46.00; No. 3 230-270 pounds 44.00-45.00; lightweights 155-180 pounds 35.00-39.00; sows 490-550 pounds 32.00-34.00; boars 215-835 pounds 25.00-32.00.

Wednesday, May 18

488 head. No. 1 200-240 pounds 46.00-46.00; No. 2 and 3 200-240 pounds 45.00-46.00; heavyweights 270-320 pounds 33.00-39.25; sows 400-600 pounds 31.25-33.75; boars 190-600 pounds 26.50-32.50.

Vintage Feeder Pigs

No market available by press time.

Danville Auction

Hogs 44.50-46.50; Sows 28.00-36.00; Boars 22.00-32.75; Feeder pigs 33.00-36.00; Calves 30.00-64.50; Steers 33.10-37.85; Feeder cattle 32.00-42.50; Bulls 34.00-36.85; Cows 23.85-31.60.

Greencastle Auction

Market not available by press time.

Lebanon Valley Auction

Market not available by press time.

Martinsburg Auction

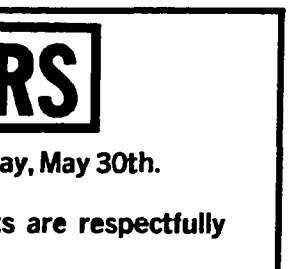
Market not available by press time.

Middleburg Auction

No market available by press time.

Carlisle Auction

Market not available by press time.



Lancaster Grain Prices

Thursday, May 19

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Thursday,. May 19 are as follows:

	Bid+	Offered+
Ear Corn	57.00	67.10
Shelled Corn	2.53	2.73
Barley	2.41	2.61
Oats		
Local	1.64½	1.65½
Western	2.13½	2.30
Wheat	2.56	2.91
Soybeans	9.35	——
Soybean Meal		333.00

The wheat price ranged from $2.35 to $2.75 per bushel this week.

+Bid is the price the dealer will buy from the farmer delivered to the mill. Sell is the price the dealer will sell for at his mill.

Futures Trading

(Closing Bids as of Thursday May 19)

	Wheat	Corn	Soybean	Soybean Meal
May	2.46½	2.42¾	9.59	254.50
July	2.50¼	2.42½	9.49	255.90
Aug.			9.26	254.00
Sept.	2.57½	2.46	7.94½	223.00
Oct.				198.00
Nov.			7.37	
Dec.	2.66½	2.49		192 00

Trend-Corn is higher, Wheat is lower, Soybeans are mixed and Soybean Meal is lower.

Markets Provided by Commodity Department Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, May 19

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
May			8.78	45.95
June	43.00	45.95		46.50
July		46.85		50.50
Aug.	42.60	44.20		
Sept.				57.20
Oct.	41.60	38.80		
Nov.			5.48	59.10
Dec.	42.55	39.00		60.40

Trend-Cattle are lower, Hogs are lower, Potatoes are lower, and Eggs are lower.

Market Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Salughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	556,000	1,062,000	98,000
Same Period Last Week	562,000	1,168,000	92,000
Same Period Last Year	586,000	927,000	83,000

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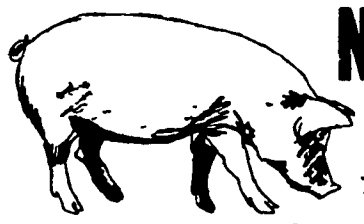
ATTENTION HOG PRODUCERS

- Our Hog Department will be open for business as usual on Memorial Day, Monday, May 30th.
- Fat hogs will be received between 7:00 A.M. and noon and all consignments are respectfully solicited.
- For further information concerning the Memorial Day Market call either 397-5136 or Ollie Nagle 626-2583.



NEXT FEEDER PIG SALE
TUESDAY, MAY 24 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Feeder pigs received from 6 A.M. to 11 A.M.

WALTER M. DUNLAP & SONS

LANCASTER STOCK YARDS

Consignors can get state tags at our office, thereby saving 25c marketing expense

For Further Information, Call 717-397-5136

J.M.HOOBER INC.

SINCE 1895

LANCASTER STOCK YARDS

If you want your hard-earned moneys worth in quality feeder cattle and if you want expert handling of your market cattle then we should get to know each other. Please feel free to call us at any time for up-to-the-minute market information. Remember - when it comes to livestock - J. M. Hoober is Number 1.

OUR BUSINESS IS MORE THAN LIVESTOCK
OUR BUSINESS IS SERVICE TO YOU

FOR TOP MARKET DOLLARS

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Ph: (717) 397-6191, 569-2084

Please Call Us Soon
J.M. Hoober Hog,
Calf & Sheep Division
Ph: (717)397-6191, 393-6148

Poultry Market Reports

Weekly New York Egg Market

From Monday, May 16 to Friday, May 20

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Exlarge	58	59	59	59	59
Large	56	56	56	56	56
Mediums	47	47	47	46	46
Pullets	39	39	39	37	37
Peewees	27	27	27	25	25
BROWN					
Large	60	60	60	60	60
Mediums	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	50	50	50	50	50
Checks	35	35	35	35	35

Tone - Custom Sales slow, offerings fully adequate.

Copyright 1977 Urner Barry Publications

New England Weekly Shell Egg Report

Tuesday, May 17, 1977

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS(+)	68-72	65-71	55-64	36-45
Mostly	69-70	66-67	56-57	37-38
N.H.	63-70	60-67	50-57	31-38
Mostly	67-68	64-65	54-55	35-36
R.I.	70-71	69-70	59-60	40-41
VT.	70-78	67-75	57-70	-
Mostly	72-75	68-73	58-63	-
MAINE	70-72	67-69	57-59	38-40

(+) Includes Central and Western Sections Only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thurs.
Extra Large	51 lbs.	46	46
Class 1 - Large	48 lbs	44	42
Class 2 - Large	45 lbs.	36	36
Class 3 - Medium	42 lbs.	31	31
Class 4 - Small	39 lbs.	43	42
Breaking Stock	48 lbs.	38	37
Checks	48 lbs.		

Baltimore Eggs

Wednesday, May 18, 1977

Demand slow to fair. Supplies of large and mediums ample.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	60-64
Grade A Medium	50-54

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Dieter Krieg, Editor
Joanne Spahr, Associate Editor
Laurel Schaeffer, Berks County Correspondent
Joyce Bupp, York County Correspondent

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For Address Change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa Newspaper Publishers Association and National Newspaper Association

Delmarva Poultry

Wednesday, May 18, 1977

Ready to cook movement generally light and disappointing in many quarters. Slaughter schedules generally heavy however occasional plant not operating. Todays LTL asking prices ranged 40-41 on plant and 41-42 on US Grade A. Advance interest fiarly good tho confirmed sales very light. Live supplies ample at weight often heavier than desired.

Negotiated trucklot prices 2-3 lb ready to cook broiler-fryers for delivery this week:

Plant Grade 40 cents fillins; current broiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range US Grade A 41-43; Plant Grade 40-41; Premium X US Grade A 48.00; Premium X Plant Grade 46.00; WTD agv US Grade A 41.59; Plant Grade 40.66; Premium X US Grade A 48.00; Premium X Plant Grade 46.00.

X - Includes special services, selected competive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday May 18, 1977

Prices largest type hens unchanged. Offerings adequate to barely adequate for a fair processor interest. Offerings of heavy type fully adequate for a LTD call. Prices paid at farm:

Light type hens 8-9 ½ mostly 9-9 ½

Heavy type hens TFEWR.

Fogelsville Poultry

May 10, 1977

(Prices paid dock weights, cents per lb., except where noted)

Hens, heavy type 18-36, mostly 25-28; Pullets 41-45, mostly 41-45; Roasters 28 ½-41, mostly 31-40; Ducks 70; Drakes 61; Geese 48-50; Turkeys, hens 32; Rabbits 72 ½-1.00, mostly 90-1.00; Guineas 1.60; Pigeons (per pair) 1.84-4.03

Total coops sold 356.

Auction Day - Tuesday each week

Poultry Received - Mon. 7 P.M. to 10:30 P.M.; Tues. 7 A.M. to 12 Noon

Sale at 11:30 A.M.

Phone 215-395-6611

Sale of May 17, 1977

Hens, heavy type 29-50, mostly 29-35; Pullets 46-47½; Roasters 41; Capons 50; Ducks 52-77; Drakes 74-77; Turkeys-Hens 47; Rabbits 47-95, mostly 85-95; Guineas 1.60; Pigeons (per pr.) 1.80-4.15.

Total coops sold 281

Hay Markets

Harvey Z. Martin

Wednesday May 18, 1977

72 Loads

Alfalfa 53 to 110; Clover (1 load) 80; Timothy 51 to 77; Mixed Hay 45 to 80; 1 load Mulch 40; Corn Stalks 1 load 68; Oats Studdle 52; Straw 60 to 94, mostly 82 to 94; Corn 70.50 to 75; Oats (2 loads) 2.10 and 2.15 per bu.

Green Dragon

May 13, 1977

Prices per ton:

35 loads hay

Alfalfa, few 84.00-95.00; Timothy, few 51.00-59.00; Mixed hay 54.00-70.00, couple to 98.00; Bromegrass hay, 1 ld. 59.00; Straw, 4 lds. 57.00 87.00, one 105.00; Corn, 8 loads 65.00-72.00.

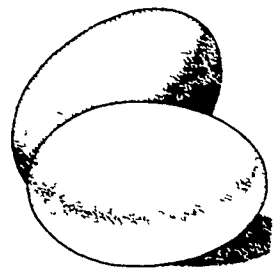
Philadelphia Eggs

Wednesday, May 18, 1977

Prices unchanged to higher on extra large, balance unchanged. Cartoning demand centered on fair sale activity as low as 39 cents on mediums. Offerings of extra large barely adequate, other sizes irregularly distributed but fully adequate. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades, white eggs in cartons, delivered: store door A extra large 55 ½-60; A large 54 ½-57; A medium 45-47.

YOU'RE IN GREAT SHAPE WITH EGGS!



Pennsylvania Pork Producers Council

Join your fellow pork producers in supporting pork promotion and production research to keep hogs a profitable farm enterprise. Tell your market or buyer that you want 10 cents per market hog or 5 cents per feeder pig deducted to support these programs. Most markets and buyers will cooperate fully if you let them know.

The PPPC was formed and is funded and directed by producers. There is no Government Agency involved.

For more information, contact:

HERBERT SCHICK,
Secretary-Treasurer
Kutztown, R.D. 2, Pa. 19530
Phone 215-285-6519

Vintage Hay

No market available by press time.

Regional Hay

May 16, 1977

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay slow, steady to $5 lower; New crop will soon be on the market; no prices available. Straw steady.

Alfalfa 70.00-80.00; Mixed Hay 55.00-60.00; Timothy hay 50.00-55.00; Straw 45.00-55.00; Mulch 20.00-30.00.

New Holland Hay

Monday, May 16, 1977

Prices all quoted by the ton delivered to the farm.

Market steady on all hay. Not many loads of No. 1 hay offered. 78 total loads. Alfalfa: No. 1 two loads 104 and 110, No. 2 70-85, No. 3 50-70; alfalfa mixed No. 1 two loads 81 and 97, No. 2 70-80, No. 3 50-70; clover mixed No. 1 80-90, No. 2 60-80, No. 3 48-60; timothy No. 1 55-65, No. 2 50-55, No. 3 45-50; ear corn No. 1 70-76, few loads of No. 3 50-65; straw 65-80, one load at 95; mulch hay and grass 30-42; corn fodder 48-56.

TOP OF THE HOG MARKET

DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880

Market your hogs the auction way.

SALE EVERY MONDAY 2 P.M. Melvin M. Lehman (Owner)

YOU'RE RIGHT

Some important facts were missed last week.

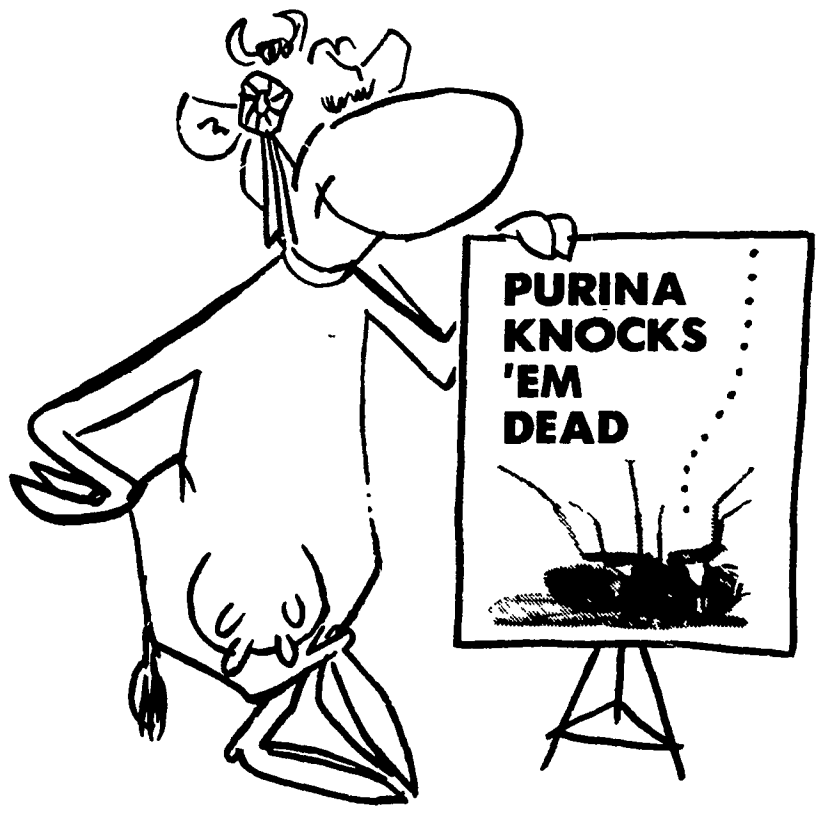
Flock size: 10,000 hens
Length production: 52 Weeks
Feed cost: $160 per ton

Compare the cost difference for 52 wks. production at only 3 lbs. feed less per 100 hens per day.

Feed consumption per 100 hens per day	23 lb.	26 lb.
Total feed consumed	419¾T.	474½T.
Total feed cost	$67,160	$75,920
Feed cost per doz. eggs	30½T.	34½¢
Total dollar advantage		$8,760

The DEKALB 231 has earned the title High Efficiency Bird. Do you know how efficient your flock is?

Moyer & CHICKS, INC.
Quakertown, PA 18951
Phone: 215-536-3155



BLOCK OUT FLIES

26¢ Per Cow Per Week

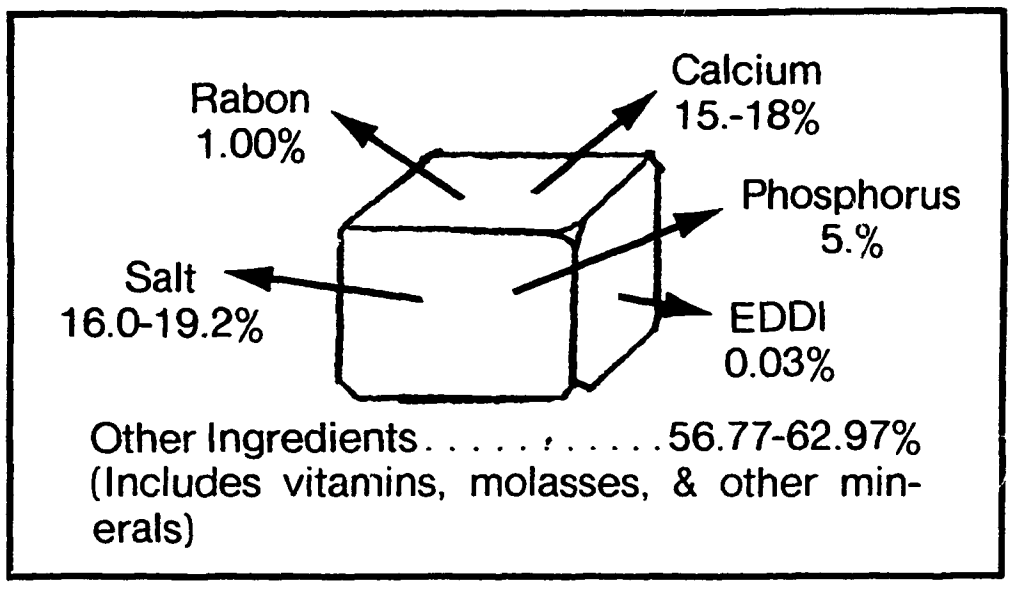
WITH

NEW

NEW

PURINA LARVICIDE BLOCK

100% SAFE FOR DAIRY COWS



Other Ingredients 56.77-62.97%
(Includes vitamins, molasses, & other minerals)

ONE 40 lb. BLOCK per 40 COWS Per Week

$10.45 Per Block

High Bros.
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GORDONVILLE

John B. Kurtz
PHONE 354-4616
665-6023
RD3, EPHRATA

Franklin Feed and Supply Co.
PHONE: 717-264-6148
Chambersburg, Pa.

McCracken's Feed Mill, Inc.
2 NEW CHARLOTTE ST., MANHEIM
PHONE: 717-665-2186

Ira B. Landis
PHONE: 665-3248
BOX 276, MANHEIM RD3

Wenger's Feed Mill Inc.
PHONE: 367-1195
RHEEMS

PURINA HEALTH PRODUCTS

John J. Hess, II, Inc.
PHONE: 442-4632 or 442-4183
PARADISE

West Willow Farmers Assn., Inc.
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WEST WILLOW

Umberger's, Inc.
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RICHLAND, PA 17087

Umberger's Mill
PHONE: 717-867-5161
FONTANA PA. 17042

W. E. Manifold & Sons
PHONE: 717-382-4805
FAWN GROVE, PA 17321

Lehman Feed Store
PHONE: 717-528-4151
York Springs, Pa

Livestock market and auction news

Pa. Auction Summary

May 13, 1977

CATTLE 8673. Compared with 8864 head last week, and 7793 head a year ago. Compared with last week's market, slaughter steers steady to $1 higher. Slaughter heifers uneven, mostly steady to $1 higher. Slaughter cows strong to $1.50 higher. Slaughter bullocks 50 cents to $1 higher. Slaughter bulls $1 to $1.50 higher. Feeder cattle unevenly steady. STEERS: High Choice & Prime No. 3-4 41.60-43.25, Choice No. 2-4 40.00-43.00, Good 35.75-40.00, Standard 32.00-36.00, Utility 28.00-34.00. HEIFERS: Choice 37.00-40.00, Good 34.00-40.00, Good 34.00-37.50, Standard 29.00-34.00, few Utility 26.00-30.00. COWS: Utility & High Dressing Cutter 29.00-32.50, few to 33.00, Cutters 27.50-30.50, Canners 24.00-28.00, Shells down to 20.00. BULLCOKS: Choice 37.50-39.00, Good 34.00-37.50, few Standard 31.00-34.00, few Utility 28.00-32.00. BULLS: Yield Grade No. 1 1000-2250 lbs. 34.00-39.00; feeder steers yield grade No. 2 900-1700 lbs. 31.50-35.50. FEEDER CATTLE: Good & Choice 300-750 lbs. 38.00-42.50, Medium & Good 300-800 lbs. 32.00-39.50; Good & Choice 300-700 lbs. feeder heifers 27.00-36.00, Medium 300-650 lbs. 22.00-28.00; Good & Choice 300-750 lbs. feeder bulls 29.00-39.50.

CALVES 3979. Compared with 3991 head last week, and 3641 head a year ago. Vealers $2 to $10 higher. VEALERS: Few Prime 70.00-78.00, Choice 60.00-72.00, Good 51.00-65.00, Standard & Good 110-130 lbs. 48.50-55.00, 90-110 lbs. 42.00-50.00, Standard 70-90 lbs. 35.00-45.00. Utility 50-100 lbs. 29.00-40.00. Farm calves active, holstein bulls 90-120 lbs. 42.00-57.00, few to 60.00; few holstein heifers 90-115 lbs. 45.00-58.00.

HOGS 7303. Compared with 6630 head last week, and 7352 head a year ago. Barrows & Gilts $1.75 to $4 higher. BARROWS & GILTS: US No. 1-2 200-240 lbs. 41.50-45.75, No. 1-3 200-250 lbs. 40.50-44.50, No. 2-3 190-260 lbs. 39.00-42.50, No. 2-4 250-325 lbs. 36.00-39.00, No. 1-3 140-185 lbs. 35.00-42.00. SOWS: US No. 1-3 300-550 lbs. 31.00-35.50, few to 38.00, No. 2-3 300-650 lbs. 27.50-32.00. Boars 20.00-26.00, few to 30.50. FEEDER PIGS 1622. Compared with 1866 head last week, and 1462 head a year ago. Feeder pigs $4 to $6 higher per head. US No. 1-3 20-35 lbs. 22.00-32.00 per head, No. 1-3 35-50 lbs. 29.00-42.00, few No. 1-3 50-80 lbs. 34.00-50.00, few Utility 20-35 lbs. 14.00-28.00 per head. GRADED FEEDER PIGS SALES 2125 head. Compared with 1662 head last week. Feeder pigs were mostly $4 to $10 higher. US No. 1-2 30-45 lbs. 99.00-119.00, 45-60 lbs. 91.00-112.50, 60-85 lbs. 75.00-90.00, No. 2-3 25-45 lbs. 88.00-107.00, few to 114.00, 45-80 lbs. 71.00-93.50, Utility 20-35 lbs. 73.00-90.00. SHEEP 697. Compared with 496 head last week, and 751 head a year ago. Feeder pigs mostly steady, spots $3 higher. Choice 60-95 lbs. spring slaughter lambs 55.00-69.00, Good 60-90 lbs. 50.00-60.00, few Utility 50-70 lbs. 40.00-45.00. Slaughter ewes 7.50-22.00.

Lancaster Feeder Cattle

Friday, May 13, 1977

	Feeder Cattle
Today	723
Last Friday	301

TREND: Compared to last Friday feeder steers 1.00 higher, with Good and mixed Good and Choice 1.00-2.50 higher. Supply included 360 in graded sale, sold in lots of 10 or more.

FEEDER STEERS: Choice and Prime 1000-1100 lb. fleshy 40.60; Choice 700-925 lb. 40.00-42.50; load mixed Good and Choice 535-600 lb. 44.10-44.60; mixed Good and Choice 425-550 lb. 42.00-52.75, 730-900 lb. 38.00-40.60; couple lots Good 600 lb. 40.75-41.00, couple lots 710-900 lb. 35.25.

Joliet Cattle

May 18, 1977

CATTLE: 3000. Trading moderate. Slaughter steers and heifers opening weak to 25 lower. Supply about 25 per cent heifers. Steers and heifers mostly choice.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lbs. mostly 41.75, 2 loads 42.00. Choice 2-4 1050-1375 lbs. 40.50-41.75, mostly 41.00-41.75.

SLAUGHTER HEIFERS: Choice, few prime 2-4 900-1100 lbs. 39.50-40.50, load 40.75, 2 loads 41.00. Mixed Good and Choice 2-3 700-1000 lbs. 38.00-39.50.

May 19, 1977

CATTLE: Friday through Wednesday's salable receipts 7,927, 5 days last week 8, 415, same period last year 10,248. Slaughter steers 25 to 50 lower than last Wednesday. Heifers weak to 50 lower than last Wednesday. Supply mostly choice steers and heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 41.50-42.00, 3 loads 42.25 Monday. Several loads 4, few 5, 1250-1450 lbs. 40.00-41.00. Choice 2-4 1050-1400 lbs. 41.00-41.75 Monday, 40.50-41.75 Wednesday. Mixed Good and Choice Holsteins 2 1150-1300 lbs. 36.50-37.50 Monday.

SLAUGHTER HEIFERS: High Choice and Prime 3-4 950-1100 lbs. 40.50-41.00, load 41.25 Monday. Choice 2-4 900-110 lbs. 39.50-40.50. Mixed Good and Choice 2-3 700-1100 lbs. 38.00-39.50.

New Holland Dairy

Wednesday, May 18

Reported receipts of 82 cows, 63 heifers and two bulls. Market steady with last week's market.

Load of New York State fresh 675-960, springers 675-1120; load of Pennsylvania fresh 570-810; load of Butler County fresh 480-790, springers 535-750;

Locally consigned cow, 450-750; springing heifers 550-800; open 190-350; bulls 300-405.

GREEN DRAGON LIVESTOCK SALES

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Alfred Albright, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and veal calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.

12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

Walter H. Risser, Proprietor

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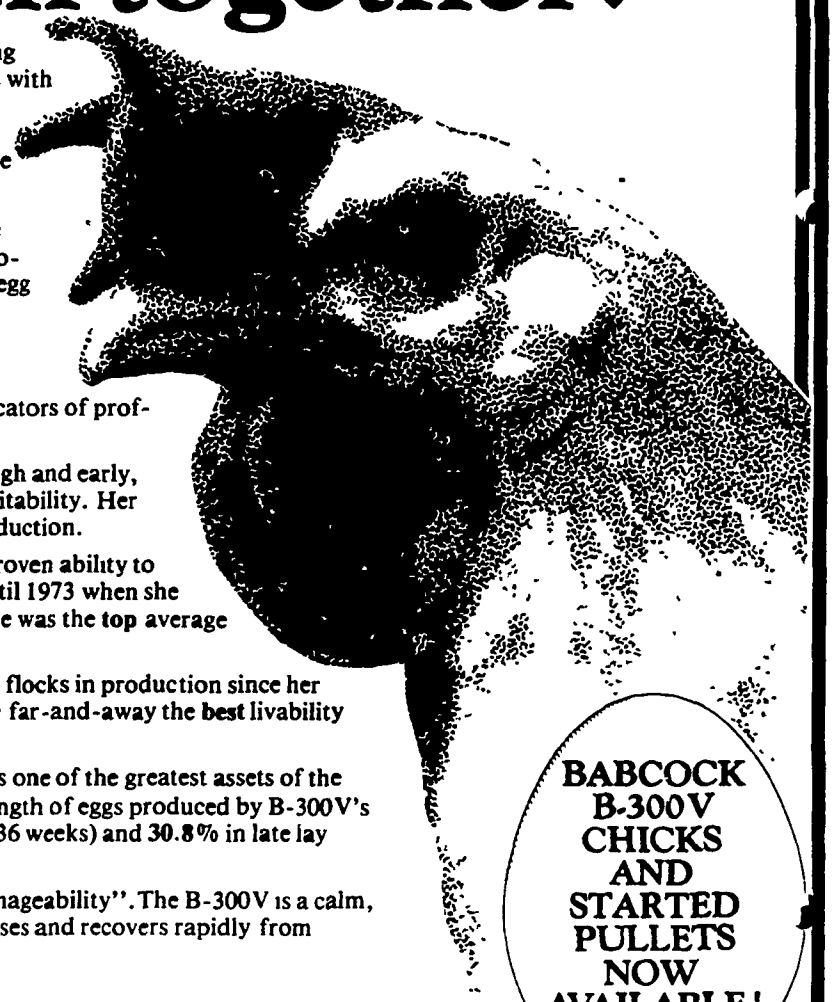

The Babcock B-300V is rapidly reestablishing herself as the world's top layer. Egg producers with flocks well into production are reporting performance they haven't seen for years . . . from **any** layer. In many cases, in fact, they are reporting their best performance **ever.**

But in this business, **potential** is only half the game. Babcock backs its bird with the most professional, experienced distribution team in the egg industry.

Consider these features:

PRODUCT

The B-300V rates "excellent" in **all** key indicators of profitable performance:

*EGG PRODUCTION -- The B-300V peaks high and early, for quick recovery of **your** costs, and early profitability. Her persistency after peak translates to **top** egg production.

*FEED CONVERSION -- The B-300V has a proven ability to efficiently convert feed to eggs. From 1966, until 1973 when she was withdrawn from Random Sample Tests, she was the **top** average feed converter in the industry.

*LIVABILITY -- Field results from **all** B-300V flocks in production since her reintroduction in late '76 indicate she may have far-and-away the **best** livability in the business.

*EGGSHELL QUALITY -- Eggshell strength is one of the greatest assets of the 1977 B-300V. Between 1972 and 1976, shell strength of eggs produced by B-300V's has improved by a measured 15% in early lay (36 weeks) and 30.8% in late lay (68 weeks).

*RESISTANCE TO STRESS -- We call it "manageability". The B-300V is a calm, adaptable bird. She resists environmental stresses and recovers rapidly from management problems.

SERVICE

The Babcock distribution team has developed service programs to provide each individual grower or egg producer with the optimum product for his specific operation:

*DELIVERY -- Careful, on-time and courteous.

*QUALITY PRODUCTS -- Birds are hatched and/or grown with Babcock technical assistance. Uniform, **healthy** chicks and started pullets are vaccinated for **your** area challenges, and are correctly and fully-developed for their age.

*SERVICE -- Experienced, professional service is available before, during and after delivery.

*FLEXIBILITY -- Babcock distributors are equipped to supply the needs of **your** operation, **whatever** the size of your order. Cage or floor grown started pullets are available, depending on the needs of **your** program.

Talk to a professional about your next replacement flock. The businessmen behind the businessman's bird have a performance package tailored to **your** chick or started pullet program.

Quality and service. Put it all together with Babcock!

BABCOCK B-300V CHICKS AND STARTED PULLETS NOW AVAILABLE!

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*Lee Walker (304) 496-7807
*Glenn Morgan (717) 394-3320

BABCOCK POULTRY FARM, INC.
Box 280
Ithaca, NY (607) 272-5990
*Bob Grunder (607) 387-3941

BABCOCK HEALTHY Chicks

Please call us collect!

Livestock market and auction news

Chambersburg Auction

May 12, 1977

CATTLE 394. Compared with last Thursday's market, slaughter steers $1 to $1.50 higher. Slaughter cows 50 cents to $1 higher. Choice 2-4 975-1260 lbs. slaughter steers 39.00-42.00, Good 37.00-40.00, Standard 34.50-37.00, few Utility 31.50-32.60. Good & Choice slaughter heifers 33.60-37.00. Utility & High Dressing Cutter slaughter cows 29.60-33.00, one at 33.25, Cutters 28.00-29.75, Canners 26.60-28.00. Couple Good slaughter bullocks 35.85-37.75, few Standard 32.75-35.00, few Utility 28.75-32.35. Few Yield Grade No. 1 1300-2250 lbs. slaughter bulls 34.10-38.60; few yield grade No. 2 930-1500 lbs. 32.50-33.00. Good & Choice 400-775 lbs. feeder steers 38.25-42.00, few to 44.00, Medium 325-600 lbs. 34.00-39.25; Good 350-550 lbs. feeder heifers 34.00-36.00.

CALVES 607. Vealers grading Choice steady to strong, Standard & Good $1.50 to $6 higher. Choice vealers 60.00-70.00, few to 75.00, Good 54.00-63.00, Standard & Good 110-130 lbs. 48.50-57.00, 90-110 lbs. 44.00-49.00, Standard 70-90 lbs. 43.00-47.00, Utility & Low Standard 55-100 lbs. 25.00-43.00. Farm calves active, holstein bulls 95-120 lbs. 47.00-53.00; few holstein heifers 85-120 lbs. 47.00-54.50; slaughter calves, Choice 200-300 lbs. 54.00-60.00, Good 175-270 lbs. 42.50-57.50.

HOGS 232. Barrows & Gilts $3 to $3.50 higher. US No. 1-2 205-230 lbs. barrows & gilts 43.85-44.85, No. 1-3 195-245 lbs. 42.75-44.00, No. 2-3 215-255 lbs. 41.00-42.25, lot No. 2-4 295 lbs. 35.00, few No, 1-3 125-165 lbs. 34.00-38.50. Few US No. 1-3 300-500 lbs. sows 31.75-35.50, few No. 2-3 540-660 lbs. 30.50-31.00. One Boar at 20.00.

FEEDER PIGS 32. Few US No. 1-3 35-45 lbs. feeder pigs 29.50-31.50 per head.

SHEEP 4. One Choice 85 lbs. spring slaughter lamb at 58.50. Few Slaughter ewes at 6.00-20.00.

POULTRYMEN

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HALLER ELECTRIC, INC.

Route 2

Denver, Pa. 17517

SPECIALIZING IN POULTRY HOUSES, ALSO GRAIN DRYERS

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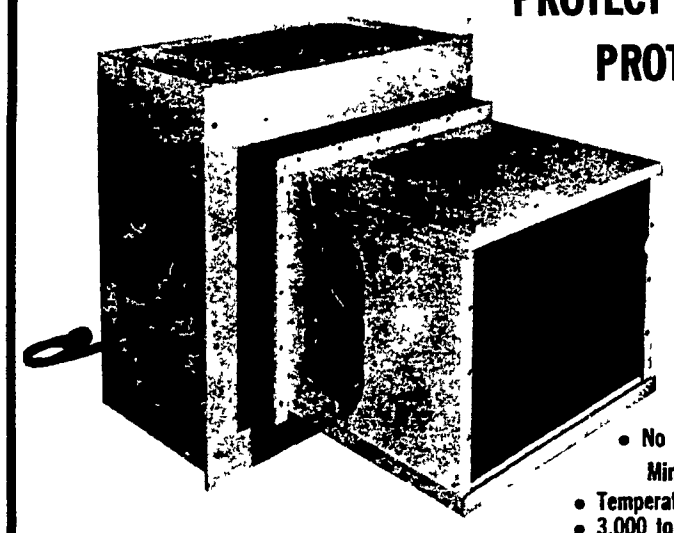
PROTECT PROFITS



- Maintains Proper Egg Room Temperatures
- Maintains High Humidity to Safeguard Quality
- Cools Eggs Quickly - Holds Them at Proper Temperature
- Rugged, Compact Unit. Easy to Install and Maintain.
- Provides Increased Air Movement even in extreme Temperatures.
- No Defrosting Required! Designed for Minimum Maintenance
- Temperature Range, 50 Degrees F. and up
- 3,000 to 50,000 BTU

BURCH COOLER DOORS

- Burch Egg Room Doors
- Burch Loading Chute Doors
- Right or Left Hand Doors
- Sizes Available on Request

FOR THE EGG PROCESSOR — HOUSING by CYCLE SYSTEMS, EGOMATIC & KUHL EQUIPMENT for the PROCESSING ROOM, also OTHER SUPPLIES.

Modern Poultry Supplies, Inc.

mps

Call Jim or Mike Enck

Office and Warehouse (Pickup)
752 East Ross St.
Lancaster, Pa. 17602

717-299-0828 or 717-397-5850

Baltimore USDA

CATTLE 500: Moderately active, slaughter steers & heifers steady to weak, cows steady, bulls firm to $1.00 higher. Supply 40 per cent slaughter steers & heifers, 30 per cent cows, 15 per cent feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1350 lbs. 39.50-42.00; high Good & Choice 2-4 38.50-39.50; Good 2-4 1000-1335 lbs. 34.50-38.50;

SLAUGHTER HEIFERS: mixed Good & Choice 2-4 900-1075 lbs. 35.00-37.00; Good 875-1025 lbs. 31.75-35.00

COWS: Utility 2-3 27.00-31.85; few high Dressing 32.60; Cutter 26.00-29.50; Canner & low Cutter 23.00-26.00

BULLS: Yield Grade 1 1040-1885 lbs. 33.00-37.75; Individual high Dressing 40.60;

HOGS 1200: Compared with Thursday Barrows & Gilts mostly $1.25 higher, instances $1.75 higher US 1-3 200-240 lbs. 44.25-44.75, US 2-3 230-260 lbs. 43.25-44.25, SOWS: $1.00-1.75 higher, US 1-3 300-600 lbs. 32.00-33.75

VEAL & CALF AUCTION 100: Choice Vealers 140-300 lbs. 56.00-64.00; Good 120-275 lbs. 41.00-56.00; Standard & low Good 75-125 lbs. 36.50-42.00; few to 47.50; Good calves 225-350 lbs. 32.50-40.00; few Choice 39.50-44.00

SHEEP AUCTION: package Choice & Prime Spring lambs 102 lbs. 64.00.

East Coast Carlot Meats

May 18, 1977

Compared to Tuesday's close: demand moderate for most meat items. Commitments confirmed on 14 loads steer beef .50 lower. No comparison on cow beef or boneless beef. Prime special fed veal weak, high standard to low choice 2.00 to 6.00 lower. Spring lamb 3.00 to 4.00 lower mixed spring and few old crop lambs steady to 2.00 lower.

Steer Beef
14 Loads

Choice 3 selected 600-750 lbs 6750-6775, load 6650; Choice 3 600-800 lbs 6650-6700 .50 lower.

Cow Beef
5 Loads

Canner-Cutter 1-2 350 lbs up 5600-5750; Boning hinds 140-200 lbs 6600.

Choice 3
Primal Beef Cuts
12 Loads

Fores 130-210 lbs 4800; Armchucks 90-130 lbs 4400-4600 1.00 to 3.00 lower; Full Plates 3150-3200; Short Plates 3150; Briskets 3300-3500; Flanks Untrimmed 3100-3250.

Spring Lamb Carcass
Choice and Prime 3-4 8 Loads
Compared with Last Week.

55 lbs. down 11000-11200, Bulk 11200 3.00 to 4.00 lower; Mixed Spring and few old crop lamb carcass choice and Prime 3-4; 55-65 lbs. 11000-11300 steady to 2.00 lower; 65-75 lbs 10800-11100 generally steady; Veal Carcass-hide on Prime (special fed) 180-250 lbs 12000, few to 12200.

High Standard To Low Choice Northeastern Suppliers 34 lbs down 6000-6300 2.00 to 4.00 lower; 35-44 lbs 6200-6500N 2.00 to 4.00 lower; 45-54 lbs 6400-6700 2.00 to 4.00 lower; 55-64 lbs 6600-6900 2.00 to 4.00 lower; 65-75 lbs 6800-7100 2.00 to 4.00 lower.

Midwest And West Coast Suppliers 30-40 lbs 5800-6200 2.00 to 6.00 lower; 40-50 lbs 6000-6400 2.00-4.00 lower; 50-60 lbs 6200-6600 2.00 to 6.00 lower; 60-70 lbs 6400-6800 2.00 to 6.00 lower; 70-80 lbs 6600-7000 2.00 to 6.00 lower.

Boneless Beef
8 Loads

90 pct. chemical lean, fresh 7700 steady; 85 pct. chemical lean, fresh 7100-7200 steady to .50 higher; 75 pct. chemical lean, fresh 5800, frozen 5450.

Beef Trimmings
4 Loads

50 pct. chemical lean, fresh 3300-3500.

Fresh Pork Cuts

Loins 14 lbs. down 8950; 14-17 lbs 8850.

GRADED FEEDER PIG SALE

TUESDAY, MAY 24, 1977

Sale Time 1:00 P.M.

ATTENTION!!

Note to Buyers
Reputation Breeder Consignments
Special Consignments for this sale

150 head from Jerry Rutter
100 head from Wehry Bros.

Your Market Prices Protected
By Experienced Brokers.

McCOY CATTLE COMPANY

Lancaster Stockyards
PH: 717-397-1411

Des Moines

May 18, 1977

Compared to Tuesdays close: Fresh pork cut trade slow, demand moderate to light. Fresh loins 75-1.00 lower than last Monday, spareribs steady to 1.00 higher, skinned hams steady to 1.00 higher, bellies steady, picnics no sales reported.

Fresh Pork Cuts

Loins 14-DN lbs. 86.25;

New Holland Horse

New Holland Sale Stable
New Holland, Pa.
Friday, May 13

Riding, driving and work horses, 275 head.

Load of riding from Virginia 550-850; load of driving from Ohio 400-800. two loads of Tennessee work, driving and riding: single work horses 650-1000, driving 475-985, riding 400-800; one load of Illinois driving 350-650; one load of New York driving 475-735; local driving 250-1200; work horses 540-700; pairs 1425-1500; mules singles 350-750.

Wednesday, May 18

Reported receipts of 359 head. Market stronger compared to last week's.

Local work horses 500-660; local driving horses 175-520; local riding horses 165-325; better horses 350-550; one registered quarter horse, 1300; lightweight killers 24-26; heavyweight killers 33-35; mares 20-30; colts 10-25; geldings 20-45; larger ponies 65-175.

---

load 97.00 export (trimmed) 1.00 lower than last Monday; 14-17 lbs. 85.25 75 lower than last Monday; Load 17-20 lbs. 82.50; Load 20 & up lbs. 74.00.

Picnic no sales reported; Boston Butt Couple Loads 8 & up lbs. 61.00-61.25; Spareribs 3-DN lbs. 97.00-98.00 fresh & frozen steady - 1.00 higher; Skinned Hams 14-DN lbs. 73.00 TIS; 14-17 lbs. 72.50-73.00; Load 74.50 export; 17-20 lbs. 72.00 Steady to 1.00 higher; 17-20 lbs. 70.00 frozen; 26 & up lbs 66.00 1.00 higher; Bellies, Sdls 10-12 lbs. 55.00; 12-14 lbs. 57.00-58.00 steady; 18-20 lbs. 50.00; Pork Trim 50 lean 36.50 frozen; Bnls Picnic 63.75 fresh; 65.00 frozen; Snouts 14.50-15.00; Tongues, scalded & Scraped 37.00; Livers 14.00.

Compared to Tuesdays close: Beef trade closed slow. Demand light. Steer & Heifers Beef 50-1.25 lower. Primal Beef cuts, forequarters Steady - 1.25 lower, arm chucks 1.00-3.00 lower. No reported cow beef sales. Sales on 61 loads steer & Heifer Beef confirmed.

Steer Beef
25 Confirmed Loads

Choice 3 600-800 lbs. 62.75-64.25, mostly 62.75 1.25 lower; Good 2-3 500-800 lbs. 57.75-58.25, mostly 57.75 1.00 lower.

Heifer Beef
36 Confirmed Loads

Choice 3 500-700 lbs. 61.75 1.00 lower; Good 2-3 500-700 lbs. 56.75-57.25, mostly 56.75 .50 lower.

Cow Beef
No Confirmed Loads
Choice 3
Primal Beef Cuts
13 Confirmed Loads

Hinds (Heifer) 120-170 lbs 84.25 load; Fores 130-210 lbs 44.50-45.75 steady to 1.25 lower; Arm Chucks 75-120 lbs 41.00-43.00 1.00-3.00 lower.

Beef Trimmings
3 Confirmed Loads

Beef Trimmings 50 chem lean (fresh) 32.00-33.00.

TRY A CLASSIFIED AD!

THE OLD FARMER'S ALMANAC

MAY 23-29, 1977

Fickle drops sprinkle crops.

Tie fast-growing vines to supports now . Duke of Windsor died May 28, 1972 . First quarter of moon May 25 . Mt Everest conquered May 28, 1953 Golden Gate Bridge opened May 27, 1937

Dionne quints born May 28, 1934 *He dowries his gift who gives in time*

Ask the Old Farmer: My grandmother used to serve a delicious corn product called samp which was akin to hominy Can I get it anywhere today? E F, Peterborough, N H

You can get canned hominy in many grocery stores, or you can stir white coarse hominy into boiling water until it thickens to your liking, adding a little salt as you stir Samp is dry, hulled corn

Home Hints: A brick placed in the toilet tank saves water

OLD FARMER'S WEATHER FORECASTS

New England: Sunny through Thursday; hot with thunderstorms over the weekend.

Greater New York-New Jersey: Week begins clear, then rain, hot by Wednesday through the end of the week.

Middle Atlantic Coastal: Sunny and hot through Thursday, week's end brings cooler temperatures and rain

Piedmont & Southeast Coastal: Warm and sunny through Thurs-

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Livestock market and auction news

Leesport Auction

Leesport, Pa.
May 18, 1977

CATTLE 275. Supply included 42 head feeder cattle. Compared with last Wednesday's market, slaughter steers 25 cents to 75 cents lower. Slaughter cows $1 to $1.25 lower. Few High Choice & Prime No. 3-4 1100-1240 lbs. slaughter steers 40.00-41.00, Choice No. 2-3 & a few No. 4 900-1260 lbs. 39.50-41.25, one at 42.00, High Good to Low Choice 38.75-40.00, Good 35.00-38.35, Standard 33.00-35.50, few Utility 28.75-32.75. Few Choice slaughter heifers 34.00-36.35, Good 31.00-34.00, few Standard 28.75-32.00, few Utility 25.25-28.75-32 00, few Standard 28.75-32.00, few Utility 25.25-28.75. Utility & High Dressing Cutter slaughter cows 27.85-29.75, few to 30.35, Cutters 25.75-28.00, few Canners 22.00-26.35. Few Choce slaughter bullocks 35.00-37.75, Good 33.00-36.00, Utility & Standard 30.00-33.00. Few Yield Grade No. 1 1315-1640 lbs. slaughter bulls 35.00-39.00; one yield grade No. 2 1395 lbs.-35.00. Choice 260-650 lbs. feeder steers 39.75-42.50, Good 300-850 lbs. 33.75-39.00, Medium 400-800 lbs. 30.00-34.50; Good & Choice 300-775 lbs. feeder bulls 35.00-38.50.

CALVES 121. Vealers grading Good & Choice $2 to $5 lower, Utility & Standard steady to $6 higher. Choice vealers 59.00-67.00, Good 52.00-60.00, Standard & Good 110-130 lbs. 43.00-55.00, 90-110 lbs. 40.00-46.00, Standard 70-90 lbs. 38.00-42.00, Utility 55-85 lbs. 26.00-38.00. Farm calves active, holstein bulls 85-120 lbs. 43.00-57.50.

HOGS 248. Barrows & Gilts unevenly steady. US No. 1-2 200-235 lbs. barrows & gilts 45.00-45.75, lot 46.10, No. 1-3 200-240 lbs. 44.00-45.25, No. 2-3 190-255 lbs. 43.00-44.25, lot No. 2-4 295 lbs. 43.75, No. 1-3 175-195 lbs. 38.00-41.10. Few US No. 1-3 300-515 lbs. sows 31.50-34.75, few No. 2-3 260-385 lbs. 26.00-30.75. Few Boars 23.00-26.00, lot 32.00.

FEEDER PIGS 341. US No. 1-3 20-35 lbs. feeder pigs 25.00-32.00 per head, few No. 1-3 35-50 lbs. 33.00-35.50, few No. 1-3 50-75 lbs. 41.00-52.50, per head, No. 1-3 80-155 lbs. 35.00-42.00 cwt., Utility 25-50 lbs. 17.00-25.00 per head.

SHEEP 77. Choice 35-90 lbs. spring slaughter lambs 54.00-66.00, few Good 25-40 lbs. 35.00-50.00. Slaughter ewes 14.00-22.00, few replacements 22.00-29.50.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

VINTAGE SALES STABLES, INC.
10 mi. East of Lancaster
on Rt. 30
Box 100, Paradise, PA
717-442-4181
or 768-8204

EVERY THURSDAY AT 12 NOON
Hay, Straw & Grain Sale

We have plenty of good buyers each week.
We need consigners.
Contact:
L. Robert Frame, manager

Peoria Auction

May 19

Weekly cattle summary: Estimated receipts this week 5500; actual receipts last week 4338; receipts last year 4931.

Compared with last week's close, slaughter steers 50-1.00, instances 1.50 lower. Slaughter heifers weak to 50 lower. Cows steady to weak. Bulls steady. Receipts 70 per cent slaughter steers, 25 per cent slaughter heifers and the balance mainly cows.

SLAUGHTER STEERS: Choice and Prime 3-4, 1100-1300 lbs. 41.50-42.00; late 40.00-41.00. Choice 2-4, 950-1275 lbs. 41.00-42.00; load 42.25; late 40.00-41.50. Mixed Good and Choice 2-4, 39.00-41.00. Good 2-3. 37.50-40.00 on Monday. Mixed Good and Choice 2-3, Holsteins 37.00-38.00 few 38.50. Standard and Good 2-3, 36.50-37.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4, 900-1050 lbs. 40.00-41.00. Choice 2-4, 850-1050 lbs. 39.00-40.50. Mixed Good and Choice 2-4, 800-1100 lbs. 38.00-39.50. Good 2-3, 36.00-38.50. Standard and Good 2-3, 35.00-36.00.

COWS: Utility and Commercial 27.00-28.50. High Dressing Utility 29.00-29.25. Cutter 23.50-27.50. Canner 20.00-24.00.

BULLS: Yield Grade 1-2, 1100-1700 lbs. 30.50-35.50; few 36.00-36.50.

Belleville Auction

May 18, 1977

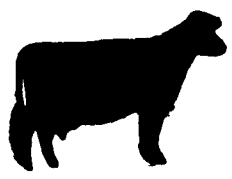
CATTLE 146. Compared with last Wednesday's market; couple Good slaughter steers 34.75 and 36.00, few Standard 32.00-33.25, few Utility 29.85-30.85. Couple Standard slaughter heifers at 33.10. Utility & High Dressing Cutter slaughter cows 27.75-30.50, one at 31.00, Cutters 26.25-28.25, Canners 23.75-26.25, Shells down to 18.25. Few Good slaughter bullocks 35.50-36.00, few Standard 31.75-34.10. Few Yield Grade No. 1 1350-2050 lbs. slaughter bulls 34.75-36.60.

CALVES 148. Few Choice vealers 55.00-58.50, Good 47.00-56.00, few Standard & Good 90-110 lbs. 36.00-40.00, Standard 70-85 lbs. 29.00-37.00, Utility 50-90 lbs. 22.00-32.00. Farm calves, holstein bulls 90-120 lbs. 40.00-55.00.

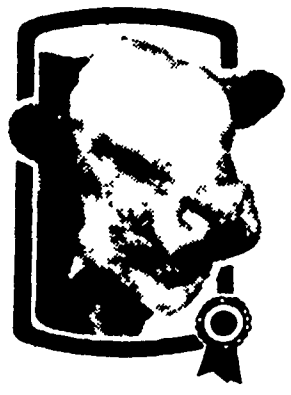
HOGS 306. US No. 1-2 200-240 lbs. barrows & gilts 44.70-45.50, No. 1-3 210-240 lbs. 43.70-44.80, few lots No. 2-3 2240-275 lbs. 41.10-43.40. US No. 1-3 325-625 lbs. sows 31.50-33.25. Few Boars 18.75-22.25.

FEEDER PIGS 678. US No. 1-3 20-35 lbs. feeder pigs 20.50-38.50 per head, No. 1-3 35-55 lbs. 36.00-44.00, Utility 15-25 lbs. 12.50-15.50, 50-75 lbs. 25.00-35.00 per head.

SHEEP 24. Choice 60-100 lbs. spring slaughter lambs 58.00-69.00, one at 74.50. Few Slaughter ewes 17.00-30.50.



HAY, STRAW & CORN
—SALE—
Every Friday at 12 Noon.
GREEN DRAGON MARKET & AUCTION
RD No. 3 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.



FAT STEER SHOW & SALE
AT THE LANCASTER STOCKYARDS
WEDNESDAY, JUNE 1, 1977
Judging at 9:00 A.M. Sale at 1:00 P.M.
ROBERT HEILBRON, Chairman
- Judged and sold in Lots of 6 Head
- 4 Classes: Angus, Hereford, Holstein, Crossbreds
- 2 Weight Divisions: Under 1150 lbs. & over 1150 lbs.
- All Cattle Feeders Eligible
- One Entry per Class and Weight Division
- Entries Must Be Registered with a Commission Firm
- Ribbons Awarded to Sellers and Buyers
- Trophies to Grand Champion and Reserve Champion

LANCASTER STOCKYARDS, INC.
(717) 394-2611

Valley Livestock

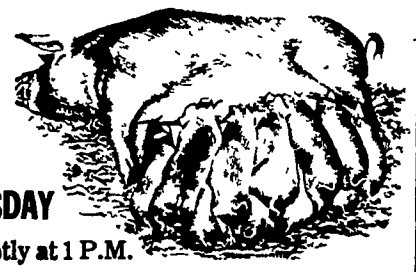
Valley Stockyards
Athens, Pa.
Monday, May 16

Reported receipts of 362 calves, 150 cows, 56 heifers, 37 bulls, 135 hogs, 13 steers, five sheep, and six goats. Cattle market active, calf market steady with last week's market.

Bobs 40 00 - 55.00; veals 55.00 - 69.00; grassers and feeders 25.00 - 35.00; sheep 15.00-20.00; hogs 23.00-44.50; pigs 18.00 - 35.00; heifers 27.00 - 34.75; steers 33.00 - 37.25; bulls 33.00 - 39.00; cows, good 29.00 - 32.00; cows, med. 27.00 - 29.00; cows, poor or small 22.00 - 26.00; ponies 10.00 - 25.00; goats 18.00 - 30.00

We would be happy to have you as a Customer . . .
S. K. SHOTZBERGER, INC.
LIVESTOCK TRANSPORTATION
Gene Zwally, President
Marvin Johns, Secy.-Treasurer
P.O. Box 925, Lancaster, PA 17604
Phone: 393-4641 (day or night)

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.
WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start Promptly at 1 P.M.
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held In New Sales Pavilion Every Thursday At 6:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

ATTENTION FARMERS!!
Ciba-Geigy-AAtrex
FURADAN
DYFONATE 20-G
SUTAN 6.7E
LASSO
QUALITY
CONKLIN PRODUCTS
WEX AND FUELMATE
Golden Acres Hybrid Seeds
Coker Hybrid Corn
Check our Prices before you buy.
MELVIN R. WEAVER
RD1 Box 529 Manheim, PA
PH: 717-569-6576

Livestock market and auction news

ANNOUNCING

LANCASTER STOCKYARDS

1st FAT HOG SHOW AND SALE

WEDNESDAY, JUNE 15TH

Judging 10 A.M. Show Sale 1 P.M.

Chairmen: Jack Forsyth, Lloyd Hoover, Pat McCoy

Judged and Sold in Lots of 10

3 CLASSES

Light — 195 to 210 Medium — 211 to 230

Heavy — 231 to 250

- All Hog Feeders Eligible
- One Lot of 10 per Consignor
- Entries must be registered with a Commission Firm and received prior to 10 A.M.
- Ribbons awarded to sellers and buyers
- 1st and 2nd for each class
- Trophies to Grand Champion and Reserve Champion

LANCASTER STOCKYARDS, INC.

(717) 394-2611

Omaha Cattle

May 19, 1977

Weekly 51 - Cattle - compared with the previous weeks close

SLAUGHTER STEERS 75 - 1.00 lower than previous midweek and heifers were 50-75 cents lower. Cows 1.00-1.50 lower and bulls mostly 1.00 lower.

Four day receipts 18,500 as compared 18,400 previous week and 15,100 a year ago. Fed cattle prices were bent downward under the bearish influence of lowered carcass realizations. Trading was often slow and deliberate as buying interests sought to establish an acceptable ratio between live prices and the declining carcass realizations; Yield grade was usually a greater price determining factor than weight. Local supplies little changed from the previous week and were well distributed over the trading period. The overall finish continued attractive with a liberal percentage good and a moderate volume Choice and Prime including some loadlots predominantly 4 steers. Slaughter Steers made up approximately 49 and Heifers 29. Cows comprised 9 and feeders for auction 14.

STEERS: Several loads choice 3 1107-1150 lbs. 42.75 fore part of week. At midweek, four loads Choice 3 1125-1200 lbs. 42.10-42.25. Few Loads Choice and Prime with large percentage 4 1225-1300 lbs. 40.00-40.75. Choice 2-4 975-1300 lbs. mainly 40.75-41.75, some loadlots predominantly 3 or carrying end prime 41.75-42.00. Mixed Good and Choice 2-3 975-1250 lbs. 40.25-41.00, load 1354 lb. Holsteins 38.00. Good 2-3 37.00-40.00, Couple loads Holsteins 37.00-37.25. Standard and Good 203 35.00-36.00.

Average of LS-214, detailed quotations for Choice 900-1710 lb. Steers this week 41.78; Choice 1100-1300 lbs. 41.65. Average weight steers first three days 1149 lbs. as compared 1145 lbs. previous week. Average weight Heifers first three days 1002 lbs. as compared 991 lbs. previous week.

HEIFERS: Five loads Choice and Prime 3-4 1019-1087 lb. 41.25 early. At midweek, two loads Choice 3 974-1009 lkbs. 41.00. Choice 2-4 875-1050 Lbs. closed 39.25-40.75. Mixed Good and Choice 2-3 800-1000 lbs. 38.00-39.25. Good 2-3 34.00-37.00. Standard and Good 2-3 32.00-33.50.

COWS: Utility and Commercial 2-4 25.00-26.50. Canner and Cutter 21.00-25.00.

BULLS: At close, 1-2 1400-1800 lbs. 32.00-35.50, Few 1 36.00-37.00.

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Moutons & Furs

Tannery Direct Dist. - Wholesale & Retail

Check our Quality, Price & Services!

- Woolen Hosp. Pads - Natural & All Colors
- Pa. Largest Selection of Woolen Products
- Sheepskin Coats at Reasonable Prices
- See Us At Meadowbrook Market in Leola

117 W. Summit St., Mohnton, Pa.

215-777-2465

Hours: Mon.-Fri. 9-8:30; Sat. 9-5

Oklahoma Cattle

Thursday, May 19

Estimated Receipts 10,500.

Same Day Last Week 8,902.

Moderately active, feeder cattle and calves generally steady; majority receipts Choice 500-850 lb. feeder steers and 450-700 lb. feeder heifers; moderate attendance buyers.

FEEDER STEERS: Choice few 400-500 lb. 43.50-46.50; 500-600 lb. 38.25-41.25, package 590 lb. 44.00; 600-700 lb. 38.00-39.75, 700-800 lb. 38.00-39.00, 800-885 lb. 38.00-38.75; mixed Good and Choice, few 400-500 lb. 42.50-43.00, 500-865 lb. 37.50-38.00; Good 300-500 lb. 37.00-37.75; 500-700 lb. 35.75-37.25, 700-850 lb. 35.75-37.00.

FEEDER HEIFERS: Choice 400-600 lb. 34.00-35.75, 600-760 lb. 34.50-35.75, two part loads 649-655 lb. 35.90-36.35; mixed Good and Choice 400-715 lb. 33.00-34.00; Good 400-665 lb. 30.00-33.00.

For the week: Compared to late last week, feeder cattle and calves closed 50 cents to 1.00 lower, instances of 2.00 lower; cows closed 1.00-1.50 lower; bulls closed 1.00-2.00 lower; salable receipts 22,300 head compared to 17,460 last week and 16,456 the comparable week a year ago. Cows and bulls near 8 per cent of cattle receipts, feeders near 89 per cent of the total.

St. Louis Cattle

May 19, 1977

Receipts this week 6900: week ago 7700: year ago 6400.

Compared to last week's close, slaughter steers traded uneven again, closing generally steady after slight price strength Tuesday was offset by a weaker trend at mid-week. Slaughter heifers also somewhat uneven but mostly steady. Cows 1.00-1.50 lower. Bulls fully steady. Supply mainly Good to Prime 2-4 950-1250 lb. steers, about 25 per cent heifers and fully 10 per cent cows.

SLAUGHTER STEERS: Several loads mixed Choice and Prime 2-4, 1050-1250 lbs. 41.50, part load 42.00 Tuesday, load Choice and

[Continued on Page 12]

INCREASED PROFITS FROM EVERY ACRE OF CORN?

Spark

DID IT LAST YEAR!

SPARK GROWTH STIMULANT ON CORN

LANCASTER COUNTY AVERAGE INCREASES:

11 BUSHELS OF CORN PER ACRE!*

$18.00 PER ACRE ADDED PROFIT!*

APPLIED PROFESSIONALLY BY AIR

LANCASTER AND CHESTER COUNTIES EXCLUSIVE DISTRIBUTOR:

BULK BLENDS MASTER FARMER ANHYDROUS AMMONIA

ORGANIC PLANT FOOD

2313 NORMAN RD. LANCASTER, PA.

PH. 717-397-5152

ASSOCIATED DEALER

Farmer's Fertilizer Elizabethtown

REMEMBER - TIME OF APPLICATION IS CRITICAL!

* Average of Eleven Lancaster County Checks

CATTLE FEEDERS

- You've Fattened Your Cattle, Now Fatten Your Profits.

WIN A

$1,000 SAVINGS BOND

If You Are the Consignor Of The

MILLIONth HEAD

Whether a Steer, Bull, Heifer or Cow, to be Sold at LANCASTER STOCKYARDS at the Monday or Wednesday Cattle Auction, You Will be the Winner

- It's Due to Occur Sometime in May or June.

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EDITORIAL COMMENTS

By Dieter Krieg, Editor

Are toilets for profit?

Food should be for profit.

Some people will disagree with that statement, and among them are aides to President Jimmy Carter. According to those supposedly well-educated, but apparently dim-witted characters, "food should be for people, not for profit."

Nobody will argue that food is for people. But the "not for profit" is another matter entirely.

"No profit" boils down to nothingness. Anybody advocating "no profit" -- whether it's in reference to food, shoelaces or Winnebagos -- isn't worthy of American citizenship. No profits leads to no production, unless of course, we adopt a system which dictates what we think, do and earn. It's known as communism, and if that's what aides in the White House have in mind, it's high time Mr. Carter streamlines his staff.

Another fabrication which circulated in the White House recently is that the United States faces a food crisis because of all the fats and sugars we eat which in turn cause heart disease and cancer. The narrow-minded, self-proclaimed little experts are not only trying to tell us to raise food for nothing, they're fishing for influence in diets as well. Next they'll likely draw up a study designed to tell us when's the best time to go to the bathroom. Don't laugh. OSHA, as you know, wants a toilet within a five-minute walk from any point in the field.

Now there's an idea. Pay toilets in the field. I wonder if toilets should be for profit? Have you considered that one, White House aides?

Red tape and blue feelings

The lines between red tape, orderly programs, harassment, and freedom may become pretty thin sometimes. There's a need for orderly programs and freedom. There's no need for red tape and harassment. But there is a need for restrictions if orderly programs are to be achieved.

The case of Lancaster County's Aaron Glick (see page 1 of last week's issue) fighting the government's red tape might be considered a good example of all of the above.

There's strong enough evidence around to believe that there's too much red tape in just about anything which involves the government. Indications are also firm that in some instances the federal government resorts to some pretty unfriendly tactics - harassment if you please. A number of juggers, including Glick, have complained about both red tape and unfriendly procedures on the

[Continued on Page 34]

LETTERS TO THE EDITOR

Trexler dam project opposed

Editor, Lancaster Farming:

I have been following the progress of the Barley controversy with great interest. I am from Lehigh County and I am greatly pleased now that the problem has been resolved. I too believe as many of your readers do that land use is of high priority. We, the farmers in Lehigh County are threatened with a similiar fate - the Trexler Dam Project. The Army Corps of Engineers has decided that we need a 7-mile long dam for recreation and flood control.

This dam will uproot 125 farm families and take 4,500 acres of farm land. We fear the dam will have a devasting effect on the 52 square miles of watershed area due to restrictions placed on chemical fertilizers, herbicides, pesticides, and animal manure.

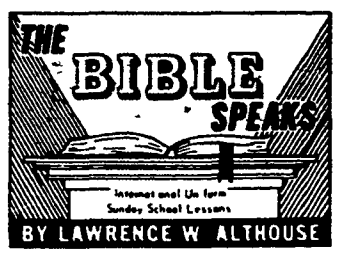
We the farmers of Lehigh County are fighting this dam and can use all the support we can get. However, we are meeting opposition from a small group of land speculators and developers who can only see dollar signs before their eyes. We need your help fellow farmers of Pennsylvania. Write or call your local state and federal elected officials and lend your support to opposing the Trexler Dam Project.

Dennis Dorney
New Tripoli, Pa.

RURAL ROUTE

By Tom Armstrong

LUKE MUST'A HAD A BROKEN BAG'A FERTILIZER AND PUT IT IN THIS BAG.
I'LL JUST SPRINKLE A LITTLE ON MY MARIGOLDS... DO 'IM A WORLD'O GOOD.
© Tom Armstrong 1976
Armstrong
WHAT DID YA DO WITH THAT BAG 'A HERBICIDE THAT WAS SITTIN' HERE ?



SINS FOR THE GODLY

Lesson for May 22, 1977

Background Scripture: James 4:1 through 5:6
Devotional Reading: Psalms 124.

Perhaps one of the reasons that the Epistle of James has often been unpopular with some people is that he casts much of his spotlight upon the signs of the godly instead of the ungodly. His letter is concerned with the kinds of behavior to be found within the churches, rather than those without. James might have been more popular if he had concentrated on the "heathen" and the "unbelievers."

Knowing what is right

Sometime I think the popular understanding of the word sin might be defined as "the wrong things other people do." Similarly, sometimes Christians assume that evil is what non-Christians do. Theologian Reinhold Niebuhr once remarked that much evil in the world is performed "by good people who do not know they are not good."

The Apostle James lifts up for us four different sins that we may tend to ignore in our own lives The first of these is covetousness. For many of us, the commandment, "Thou shalt not covet," is the hardest of the Ten Commandments to obey. "Hardest" because it is not nearly so dramatic as some of the other commandments, and therefore we are less likely to take it seriously. "Hardest" also because it is more subtle than most. James' observation has a contemporary ring: "What causes wars, and what causes fightings among you?...You desire and do not have; so you kill. And you covet and can not obtain; so you fight and wage war" (4:1,2).

Friendship with the world

A second sin for the Godly which James lists is what he labels "friendship with the world." In its earliest days, the Church was not "friends" with the world. It was regarded with suspicion, distrust, and outright hostility by the surrounding society. In much of the world today the Church is part of society. It is on the best of terms with its governments, institutions, and power blocks. Although James is not counseling us to be "unfriendly" still he reminds us: "whoever wishes to be a friend of the world makes himself an enemy of God" (4:4).

"God opposes the proud, but gives grace to the humble" (4:6), says James, indicating yet another sin that is more likely to be found among the godly than the ungodly. The problem with being "good" is that we soon become proud of our "goodness," and thus lose it. Pride is often a destructive force within the Church.

Finally, James warns the godly against the tendency to be arrogant, to act as if our lives were soley within our own hands. "Instead," says James, "you ought to say, 'If the Lord wills, we shall live and we shall do this or that" (4:15). The problem with our arrogance as well as with our covetousness, friendship with the world and pride, is not ignorance, but willfullness. For, says James, "Whoever knows what is right to do and fails to do it, for him it is sin" (4:17) – and that applies to the godly as well as the ungodly!

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

By MAX SMITH
County Agr. Agent

TO FERTILIZE ALFALFA

Many fields of alfalfa will be cut in the next few weeks. The recent hot weather brought out the buds and blossoms ahead of schedule. In order to keep alfalfa plants healthy the stand should be top-dressed at least once a year with a phosphorus-potash fertilizer; this will replenish the roots with these two major elements. A very good time to make this application is immediately after the removal of the first cutting. A well fertilized stand of alfalfa can withstand insects and other abuses much better than one lacking fertilization.

TO CLIP PASTURES

The mowing of permanent pastures at this time of the year is strongly suggested. Many of the grasses have gone to seed, or soon will be heading out, and this means that the plants need mowing. This practice will help control weeds and encourage new growth of grass. Livestock will nourish the dry clippings and this should be done several times during the pasture season. In addition, the clipped pasture area will look much better to the general public.

TO BE CAREFUL WITH PESTICIDES

It's difficult to stress strong enough the importance of careful handling of all spray materials. This includes insecticides, fungicides, and herbicides. I'm referring to the storage of materials and the prompt disposal of empty cans and cartons. Many times these empty containers are left around the garage or barn where children, pets, and livestock can get into them. This is very careless handling and may result in serious losses. We urge all materials to be stored away from children and animals and kept under lock and key. Empty containers are dangerous and should not be allowed out in the open. Pesticide safety is part of the upcoming pesticide certification, and should be practiced at all times.

TO CONTROL MULTIFLORA ROSES

This controversial plant continues to spread into many pastures and woodlots in the state. We urge land owners to take steps to get this thorny bush under control. Last fall we suggested May and June as a good time to treat these bushes with the proper herbicide. We urge attention to this practice at this time. Users must be certified in order to know the dangers of the materials. Local demonstrations are being planned to show how to apply these materials. Support of this control program is in order.

xxx

Germantown Avenue (U.S. 422), between Windrim Avenue and Upsal Street, Philadelphia, is a cobblestone road more than 200 years old and never needs paving. It blends with the colonial Germantown historic district.

Farm Calendar

Today, May 21

Hampshire Sheep Field Day, Clyde Brubaker farm, Lancaster

Lancaster County 4-H'ers hold hoagie sale

Sunday, May 22

Children's Horse Show by Our Gang Riding Club at riding grounds near Hellam, 10 a.m.

Monday, May 23

Conrad Weiser Adult Farmers meet; machinery developments

Lancaster County 4-H Horse Judging Team meets at 6 p.m. at Martingale Farms, Fruitville Pike

Tuesday, May 24

Board of directors for the Lancaster County Extension Association, 8 p.m. in the Conference Room, Farm and Home Center

Wednesday, May 25

Quarterly meeting of Inter-State Milk Producers Cooperative member in Burlington, Hunterdon and Mercer Counties, N.J. 8 p.m. at the Extension Service Building, 122 High Street, Mt. Holly, N.J.

Board of directors meeting for the Berks County Conservation District, at the Ag Center, Leesport, 2 p.m.

Thursday, May 26

Two meetings in Lancaster County on the control of multiflora rose. Field demonstrations and discussions will be held at the Amos Rutt farm, Quarryville R2 at 10 a.m. and at the Milton Brubaker farm, Lititz, at 2 p.m.

York County 4-H Horticulture Club meets at 7:30 p.m. at the 4-H Center in Bair

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THURSDAY, MAY 26, 1977

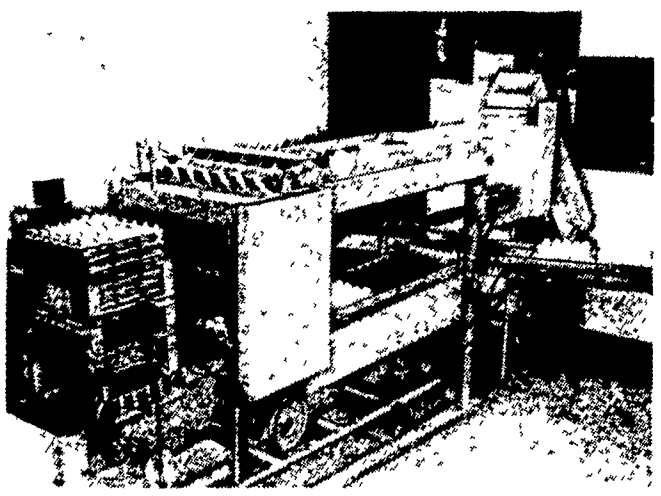
9 AM to 5 PM

AT THE
C. EUGENE WEAVER FARM
MANHEIM, PA.

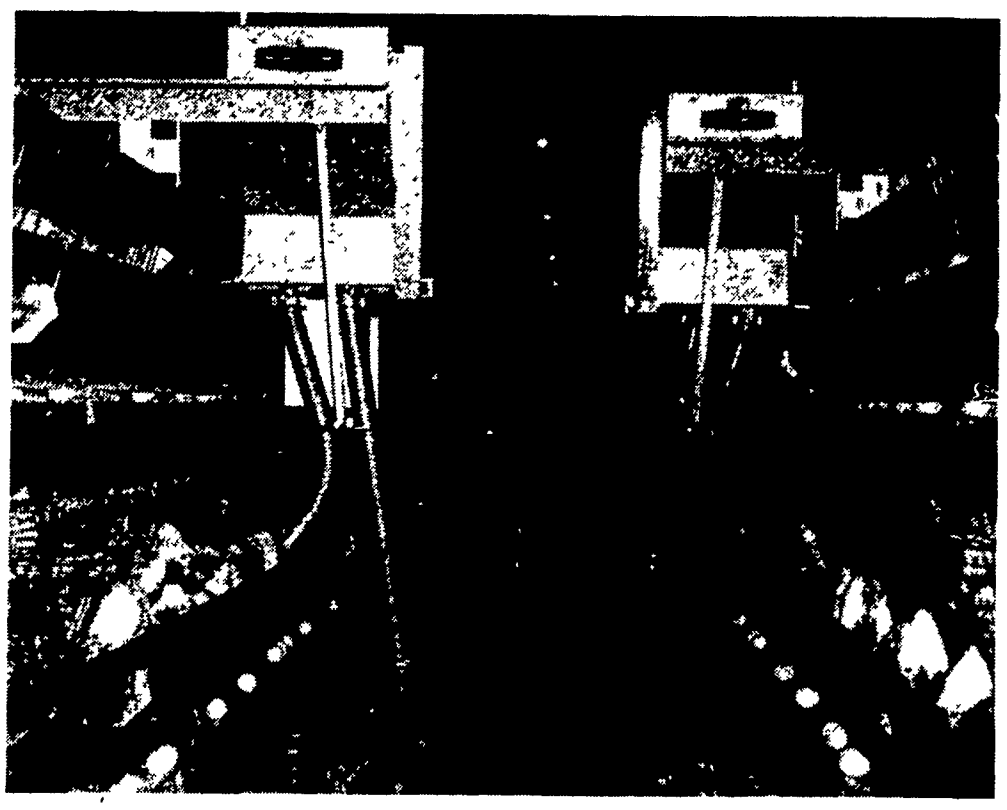
Follow Rt. 72, watch for Open House Signs, 2 miles North of Manheim. or 5 miles South of Turnpike Entrance.

FEATURING - DIAMOND FEEDSAVER CAGE SYSTEM

Representatives will be on hand to discuss the energy saving potential with the Diamond Cage System.

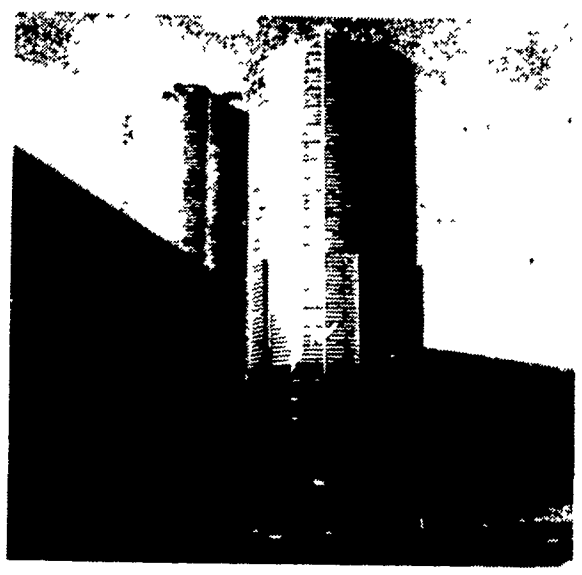


See the Feedsavor in Operation - In Line to a 30 Case Packer.



FREE REFRESHMENTS

DOOR PRIZES



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Livestock market

(Continued from Page 9)

Prime with some Commercial 3-5 1555 lbs. 35.50 Tuesday. Choice 2-4 950-1250 lbs. 40.00-41.50, mostly 40.00-41.25. Mixed Good and Choice 2-4 900-1150 lbs. 36.00-39.00. Scattered loads and lots Standard to mostly Good 2-3 1100-1250 lb. Holsteins 35.00-36.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 925-1025 lbs. 39.00-39.50. Choice 2-4 800-1050 lbs. 38.00-39.25. Mixed Good and Choice 2-3 700-950 lbs. 36.50-38.25. Good 2-3 700-950 lbs. 33.00-37.00.

COWS: Utility and Commercial 2-4 26.00-29.00, late 26.00-28.25 Boning Utility 1-2 29.00-30.00, late 29.00. Canner and Cutter 1-2 24.00-28.00, closing 24.00-27.00. Low Dressing Canner late 20.00-24.00.

BULLS: Yield Grade 1-2 1100-1600 lbs. 31.00-34.00, few Yield Grade 1 1600-1800 lbs. 35.00.

FEEDERS: Including around 1200 at Thursday's auction. Feeder steers and heifers firm to 2.00 higher, large share fully 1.00 higher. Supply mainly Choice and mixed Good and Choice 400-800 lb. steers and 350-700 lb. heifers. Demand Good for light to moderate supply.

FEEDER STEERS: Choice 375-500 lbs. 42.25-46.00; 500-600 lbs. 42.00-45.75; 600-700 lbs. 40.00-42.00; fleshy 700-850 lbs. 38.00-40.00. Mixed Good and Choice 325-600 lbs. 38.50-41.50. Few lots Good 400-600 lbs. 36.00-38.00.

FEEDER HEIFERS: Choice 350-500 lbs. 35.50-38.75; 500-600 lbs. 35.25-37.75; few lots 700-750 lbs. 34.50-36.25. Mixed Good and Choice 325-600 lbs. 33.00-36.00. Several lots 700-900 lbs. 31.00-34.00.

Sechrist Auction

SECHRIST SALES COMPANY, INC. LIVESTOCK AUCTION
Stewartstown, Pa.
May 16, 1977

CATTLE 101 Steers - High Choice and Prime 40.00 - 41.85 Good & Choice 38.00 - 40.10; Good 35.00 - 37.85; Holsteins Good 33.50 - 36.75; Standard to Good 31.00 - 33.25; Heifers - High Choice and Prime 35.00 - 39.75; Good to Choice 32.00 - 34.75; Good 29.00 - 32.50; Holsteins Good 30.00 - 33.50; Standard Good 27.50 - 30.00; Feeder Steers - Good and Choice 38.00 - 44.50; Standard Good 35.00 - 37.75; Utility 29.00 - 34.500; Bulls - Good and Choice Commercial 33.00 - 37.50; Standard to Good 29.00 - 32.50; Cows - High Yearling Commercial 29.00 - 32.10; Cutters 27.50 - 28.85; Canners Low Cutters 25.00 - 28.00; Shells 19.00 - 24.85;

CALVES 79 Calves - Choice and Prime 70.00 - 75.50; Good and Choice 60.00 - 68.50; Standard and Good 50.00 - 62.50; Utility to Good 110-140 lbs. 45.00 - 56.50; Utility 90-110 lbs. 40.00 - 48.50; Culls 30.00 - 43.50.

HOGS 269 Hogs - U.S. No. 1 and 2, 190-220 lbs. 44.00 - 45.50; U.S. No. 2 and 3, 190-230 lbs. 43.00 - 44.25; U.S. No. 2 and 3, 180-250 lbs. 42.00 - 43.00; Sows - 250-375 lbs. 30.00 - 32.25; 400-500 lbs. 32.00 - 33.85. Boars - 300-500 lbs. 22.00 - 27.50.

SHEEP 5 Lambs - Good to Choice 65 lbs to 75 lbs. 60.00 - 65.00; Medium and Good 50 lbs. to 60 lbs 50.00 - 58.50. Ewes - 12.00 - 15.50.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 43.75 - 44.75.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 43.00 - 43.50.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 41.50 - 42.75.

World champion auctioneer to be chosen in Canada

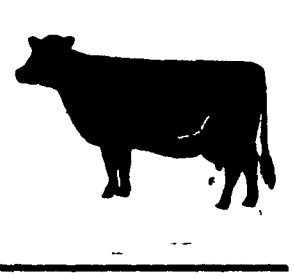
CALGARY, Alberta - This year's World Livestock Auctioneer Championship will be held in Calgary, Alberta, on June 16. At that time North America's top livestock merchandisers will be honored

This year's world champion, to be named following competition at the Calgary, Alberta, Livestock Exchange, will select the recipient of a full scholarship to the Missouri Auction School, Kansas City, Mo.

The championship, now in its 14th year, attracts the top livestock auctioneers from the United States and Canada. With this year's location, even more Canadian entrants are expected.

The Championship is sponsored by Livestock Marketing Association, Kansas City, Mo., and conducted by Livestock Market Digest, Inc. The Digest is the livestock industry's largest circulation weekly newspaper, and it conducts the event to focus attention on the professional role of the auctioneer in merchandising livestock.

Last year's championship was held at the New Holland Sales Stables, New Holland, Pa.



French liver product seized

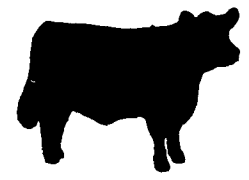
NEW YORK, N.Y. - Consumers were warned last week that all imported canned liver pate (paste) products bearing establishment numbers "2401 - C" and "2401 - D" should be considered dangerous and not eaten.

Officials of the U.S. Department of Agriculture said establishment numbers are printed on product labels and also embossed on the cans. In addition, the words "Product of France" are printed on the labels.

The canned products may pose a public health hazard due to potential growth of bacteria that causes botulism. USDA is contacting product distributors and getting the cans off retail shelves. Consumers who have already bought such products are advised to return them to the store where purchased.

The gourmet - type canned items are marketed under such labels as "Oven-baked Pate," "Bloc de Foie Gras Truffle," and "Pate Maison with one per cent Truffles." They come in can sizes from 1 1-3 ounce of 2 lb. - 3 ounces and are sold by department stores, delicatessens, gourmet and other specialty food shops, as well as in neighborhood supermarkets.

Dr. Fred J. Fullerton, deputy administrator of USDA's Food Safety and Quality Service (FSQS), said all involved products are produced by Rougie-Vives of Carlux, France.



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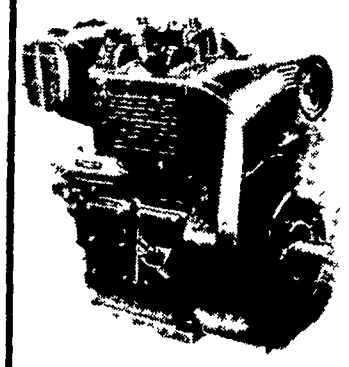

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NEW... STORMOR EZEE-MATIC 160

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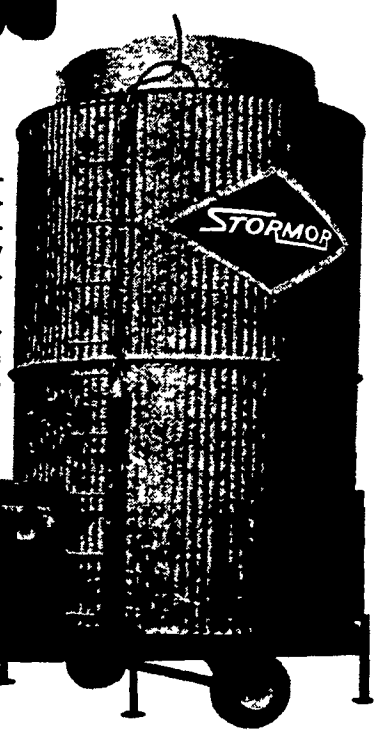

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Efficient, low-cost drying is accomplished through the unique "reverse grain flow" system. This system assures there is no over-drying, no hot-spots, no trash build-up.

The Stormor EZEE-MATIC 160 can be set for either batch or continuous-flow operation with capacities up to 160 bu. per hour at 10 points moisture removal.

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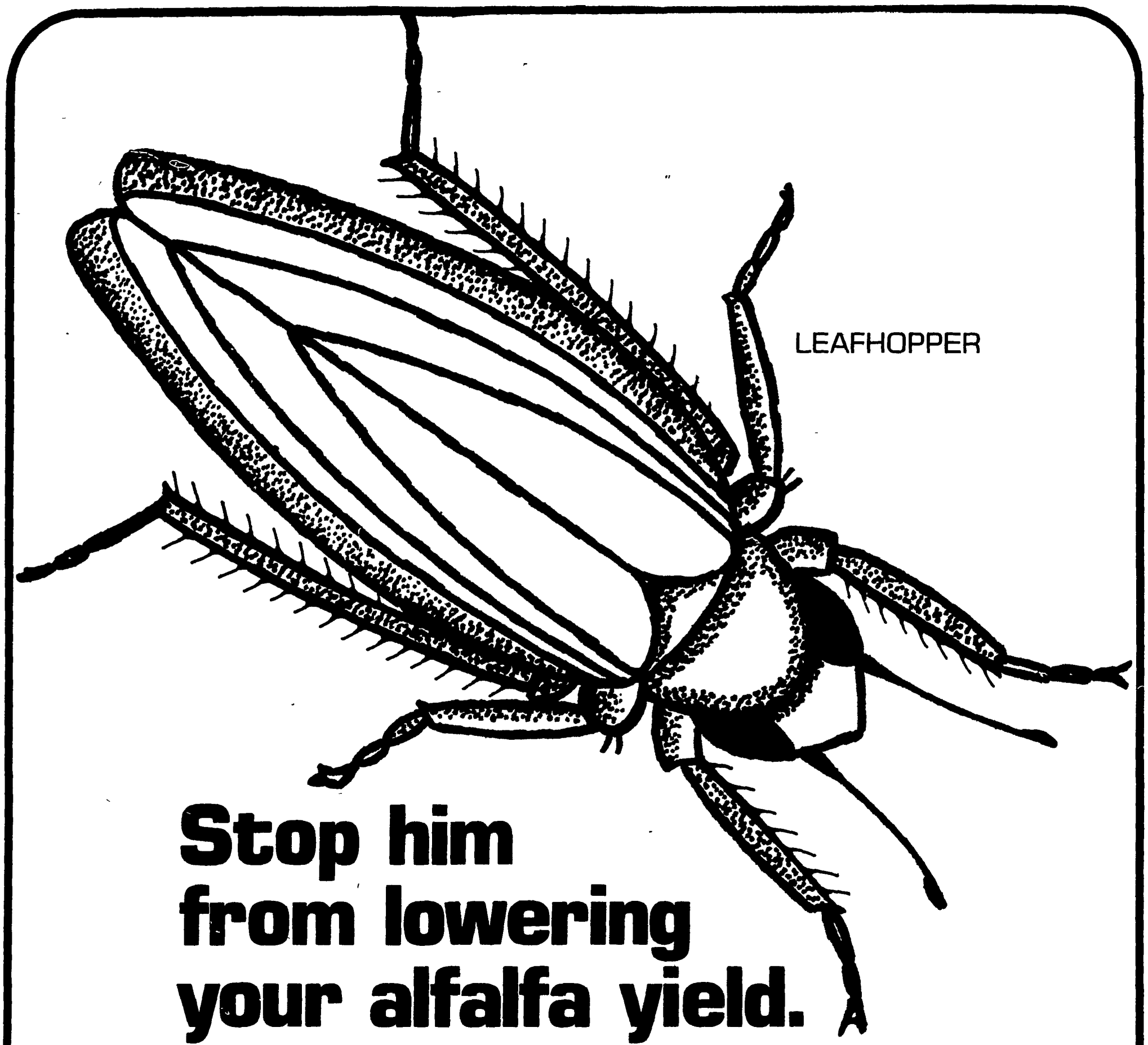

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You save because CYGON's concentrated formulation cuts handling time and is easy to apply with conventional spray equipment.

So, take a close look at your alfalfa, and check with your county extension agent for information on leafhopper infestation this year. Then, spray on CYGON* 400 if necessary.

CYGON also controls aphids and grasshoppers, reduces alfalfa weevil larvae and may be used once each cutting.

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Penn State food scientists seek to improve Pa. wines

UNIVERSITY PARK, Pa. - Food scientists at Penn State University have found effective ways to remove acidity from wine grapes grown under the somewhat cool conditions of the East. Research by Dr. Robert B. Beelman and associates should enable Pennsylvania wines to compete more favorably with those produced elsewhere, it was announced recently.

Most promising to date for red wines is the use of a bacterial process known as maol-lactic fermentation. This fermentation produces a natural reduction in acidity. One strain of the bacteria, named PSU-1, completes male-lactic fermentation rapidly.

"We are developing a system for preparing freeze - dried cultures of PSU-1 for simplified preparation of starter cultures for inoculating bacteria under small winery conditions. We feel that the quality of Pennsylvania red wines will be improved substantially by consistent stimulation of male-lactic fermentation during winemaking, Beelman said. Inoculations with these bacteria are similar to yeast inoculations commonly used in winemaking.

The best method for reducing acidity in Pennsylvania white wines, Beelman claimed, is to use calcium carbonate in a process known as double - salt deacidification. He said the method for white wines was found to be reliable and accurate. It produced no noticeable adverse effect on the aroma or flavor of wines.

The Penn State wine researchers examined a process of winemaking used in some areas of France to reduce acidity, carbonic maceration. The process involves holding intact bunches of grapes in closed tanks under carbon dioxide prior to crushing and pressing. During the holding period, some acids in the grapes are metabolized by enzymes.

The wines made by this process are much lower in acids than wines made from the same grapes with conventional methods. However, the process is not considered worth the extra time and effort it requires in the winery.

A method used commonly in the past to reduce acidity of grapes in the eastern U. S. is called "amelioration." Legally, this means adding either water or pure sugar to adjust the acid content or to develop alcohol during fermentation. The volume may not be increased more than 35 per cent.

"Research in our laboratory found amelioration or dilution to be inefficient," Beelman stated. "Only malic acid was reduced significantly while tartaric acid in the wine remained unaffected by amelioration up to 30 per cent. We acheived only about half the expected reduction in acidity," he added. "Aroma, bouquet, flavor, body, and varietal character are also diluted by amelioration. Thus, we do not recommend this method for Pennsylvania wines made from delicately flavored varieties like French hybrids and vinifera or European varieties now grown in the. Commonwealth."

Beelman did suggest that dilution with water or pure sugar might be suitable for wines made from grapes with strong flavors, such as Concord or Catawba.

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Farm exports reported

WASHINGTON, D.C. - Sales of cotton, corn and soybean cake and meal and exports of cotton, soybeans and corn led commodity activity for the week ending May 1, as reported last week in the U.S. Department of Agriculture weekly U.S. Export Sales Report.

Reported cotton sales dropped from the record level of the last reporting period, but still was the second largest quantity for this season.

Reported corn sales for the current marketing year were at 484,900 metric tons. Nearly 950,000 metric tons were exported.

Reported sales of soybean cake and meal, at 271,500 metric tons, were the highest level in nearly a month. Major buyers were the European Community, Mexico, and Canada.

Exports of soybeans were reported at 475,100 metric tons. Major recipients were the Netherlands, Japan, Romania, and Spain.

Straus heads FNS

WASHINGTON, D.C. - Secretary of Agriculture Bob Bergland on May 6 appointed Lewis B. Straus of Somerset, N.J. administrator of the Food and Nutrition Service (FNS) of the U.S. Department of Agriculture.

As FNS administrator, he will be in charge of USDA's federal - state food programs, including the food stamp, food distribution, national school lunch, school breakfast and special milk programs, as well as the special food service program for children and the special supplemental food program for women, infants and children.

COMPLETE FARM PAINTING

We Use Quality PAINT

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* Modern and Efficient Method
* Reasonable Prices
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* Sandblasting if Necessary

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(Daniel S Esh C Ralph Miller)

SPRAY-ON AND BRUSH-IN PAINTER
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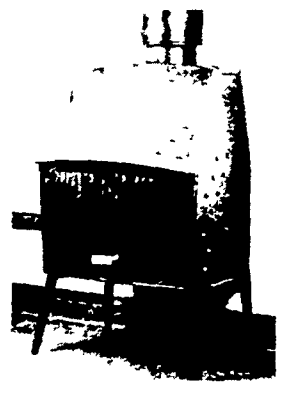

Wood is still your cheapest and a very dependable fuel. We have high efficiency cast iron wood and coal stoves in stock. Air tight design causes them to burn overnight on one load of wood.

Stainless steel insulated chimney pipe in stock.

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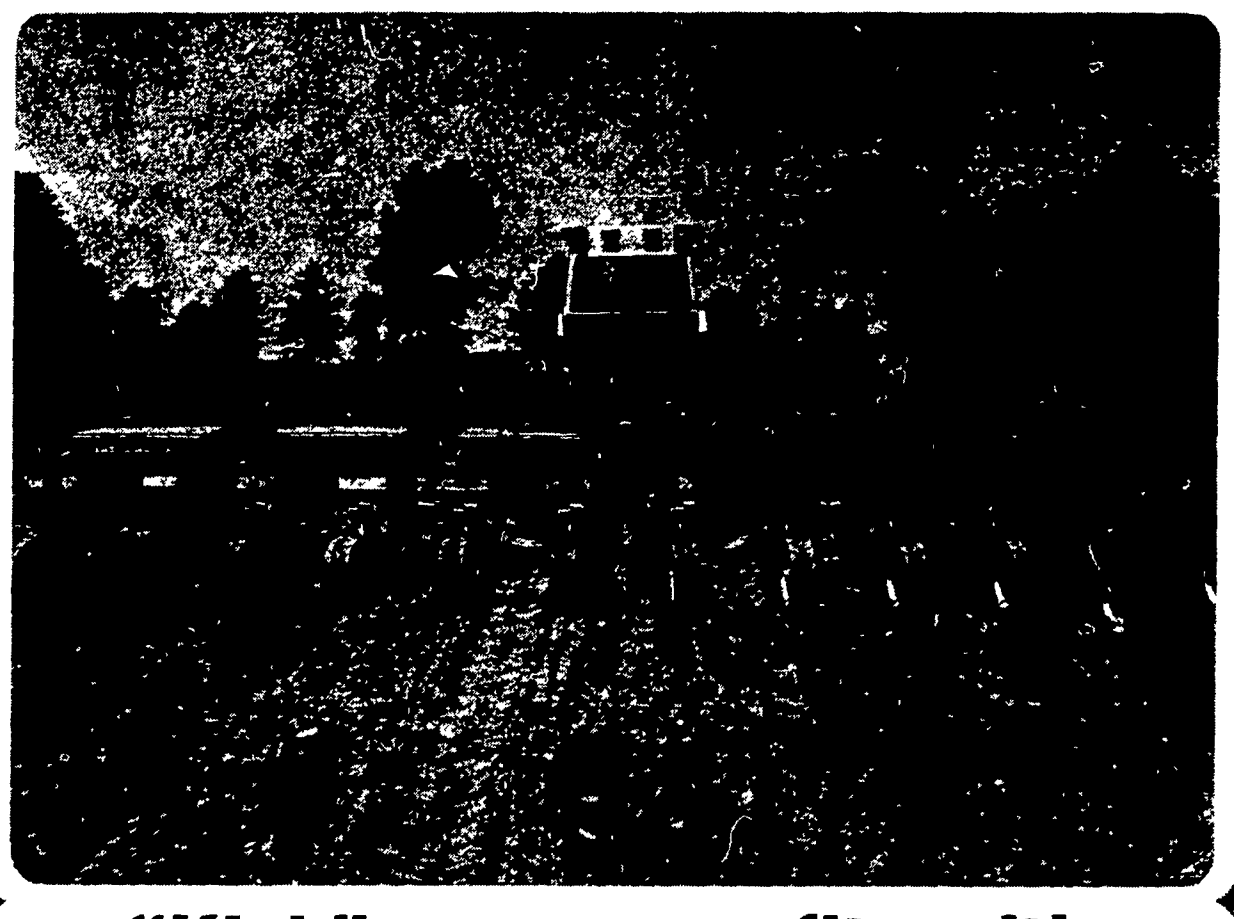

"Kick" up corn profits with Unipel® Starter Special 13-34-10.

This is the "corn-popper" special...the most imitated pop-up fertilizer on the market. As part of a Unipel corn fertility program, it suits perfectly the young corn plant's immediate craving for nutrients to develop a good root system, the starting point for top yields.

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* both quick and slow acting Phosphorus to resist fixation, team with Nitrogen to become more efficient and feed plants for solid growth, help develop strong root systems;
* vital Potash to furnish young plants with building blocks for strong roots, tough and hardy stalks to resist weather and stress of pests and disease.

We can recommend to you the program details for a sound Unipel fertility program —which, on Starter alone, has returned over $30 an acre above fertilizer investment more than blend "bargain" programs.

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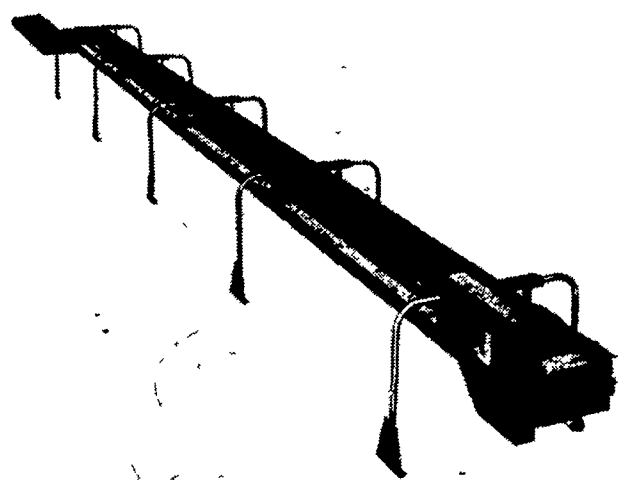
WHAT'S NEW



FEED CONVEYOR

A new end-load "Convey-N-Feed" cattle feeder with flexible sections which incline and decline up to 30 degrees to permit the conveyor to go from horizontal to incline and back to horizontal is announced by the Jamesway division of Butler Manufacturing Company, Fort Atkinson.

The unit can be used as a conveyor only, or two machines in one as both a conveyor and a cattle feeder operated by a single low-horsepower drive unit.

Feed is conveyed 90 feet per minute and falls off the adjustable tapered steel feeder bottom into the bunk continuously from one end to the other to feed dairy and beef cattle fast.

The double 667 pintle chain and steel flights in the 18¼ inch wide galvanized steel conveyor ride on steel support angles in the feeder section. Standard galvanized steel bolt-on covers protect the feed and feeder from wind and weather.

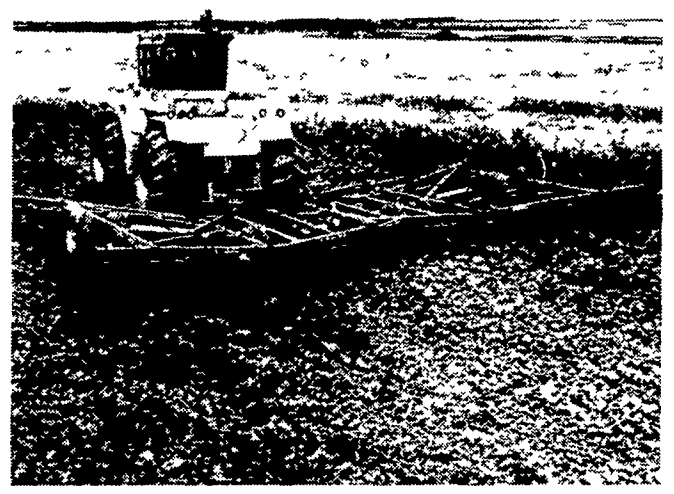
The adjustable double-belt drive unit features a safety switch to control the machine at the drive end for safe servicing.

The "Convey-N-Feed" cattle feeder can be supported by hot-dip galvanized steel stands or suspended from hanger brackets.

TILLAGE TOOLS

Krause Plow Corporation, designers of the original flex-wing disc equipment, has introduced as one of their new flex-wing tandem disc harrows this season, the 1950 Series.

With working widths from 25 feet to 31 feet this hefty model features staggered overlapping front disc gangs



to avoid those costly uncut strips.

With its three-section configuration, the unit boasts over-center wing folding which cuts its width to only 16 feet for easy transporting.

The three-notched outrigger blades are standard as are the rugged scraper assembly, extra-heavy cast iron spools and tie rods, and newly-styled steel tube bearing arms designed to conform to the curvature of the disc blades. Dual center wheels are standard with duals optional on the wings.

The 20 inch discs can handle up to 128 pounds each in the field, the 22 inch up to 143 pounds per blade.

Included as a standard feature for this rugged piece of field equipment is Krause's exclusive hydraulic self-leveling tongue which "feathers" the unit to insure uniformly level fields. Also available are the Rock-Flex models designed to move easily in the rockiest surfaces while both protecting the unit and doing an excellent disc job in the field.

HYDRAULIC FITTINGS

Look for a new, simplified way to buy quick-connect hydraulic fittings, soon to appear on the counters of farm equipment dealers. It's the Quick-Connect Kit, from Snap-Tite, containing all the tractor-implement combinations in one display tray. Each coupler, adapter, and tip is stamped with an identifying number that appears on the display chart. Simply locate the type of equipment on the chart and select the correct Quick-Connet from the tray. Snap-Tite Quick-Connects permit complete interchangeability of equipment.

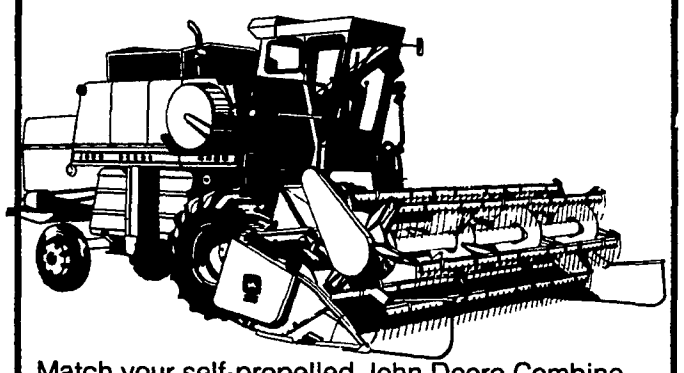
Couplers, adapters and tips are made of high-strength plated steel for corrosion resistance, and designed for maximum flow capacity.

For more information on Snap-Tite Quick-Connect hydraulic fittings, contact Snap-Tite, Inc., Union City, Pa. 16438.

MONITOR FOR PLUGGED NOZZLES

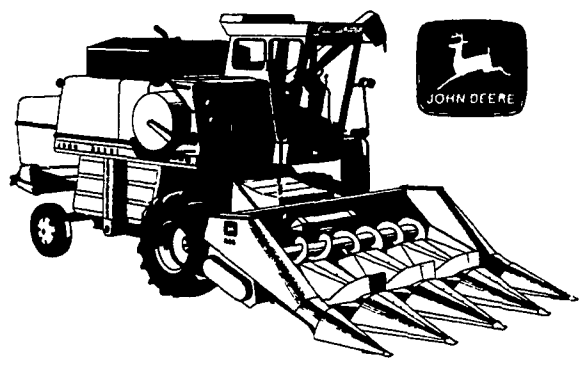
Ag-Chem Equipment Co., Inc. markets a new nozzle monitoring device called Tel-A-Flo. Tel-A-Flo detects plugged spray nozzles the operator cannot see. The system electronically senses nozzle spray. If the nozzle ceases to spray, a control panel light alerts the operator to the malfunction. Tel-A-Flo is intended to help eliminate application rework, customer dissatisfaction and crop loss claims resulting from the "streaking" caused by plugged nozzles. Tel-A-Flo works on a simple 12 volt system, has stainless steel construction, and can be mounted on any known existing crop sprayer. The device is available in one, two, or three unit kit form. Send for complete details in illustrated fact sheet. Ag-Chem Equipment Co., Inc. 4900 Viking Drive, Minneapolis, Minnesota 55435. Phone: (612) 835-2476.

Match your separator with a rigid-bar platform from 13 to 24 feet



Match your self-propelled John Deere Combine (1970 to present) with the 200 Series Platform with rigid cutterbar. Advantages include fast ground speed and positive feed plus many adjustments to match your conditions.

Productivity excellence of the John Deere 4400 with 4-row head makes it a leader in the medium-price class



Compare a John Deere 4400 with a 4-row corn head or 4- or 6-row row-crop head with others in its class See why John Deere corn head performance is so exceptional in standing or down corn, why the unique John Deere row-crop head minimizes soybean shattering and lets you step up ground speed

Check the 4400 separator advantages There's a 100-hp 329-cubic-inch diesel engine Aggressive wedge-action threshing with a 38-inch cylinder Thorough separation on long walkers with 6-inch crank throw Uniform, full-width shoe feed with exclusive auger conveyors The grain tank holds 72 bushels, or 102 with extensions A quiet cab is available outfitted with a high-backed Personal-Posture™ seat See and compare the productive 4400 soon

LANDIS BROS., INC.

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OF ANTIQUES, HOUSEHOLD GOODS, TRUCKS, TOOLS & COINS

THURSDAY, JUNE 2, 1977

At 10:00

Located in Borough of Quarryville, near the Railroad arch along Rt. 222. Quarryville, Pa.

Fine walnut Vic. slant top desk. Nice furniture IN: walnut, pine, mahg., oak, rock maple, chrome, wooden & metal. Like new 21 cubic in. Whirlpool side by side refrig.-freezer, Zenith port. TV & stand, RCA auto. washer, Presto Mark 300 humidifier, GE vacuum. Oval braided & hand hooked rugs, crocks & jugs. Iron, brass, wooden & bronze articles. Gone with the wind light, rayo lamp, Fine lobster dish. pewter top & German stains. Carnival, Prussia, dec. ironstove, adv. & calendar plates, ruby top, ironstove, German, cut glass, pressed, lamoges, Nippon, Austria & other good glassware & china. Household articles. 10' alum. row boat, 12 hp. garden tractor, lawn equipment, hand & garden tools. Truck: 1956 Dodge pickup truck. Misc. coins. Other misc. articles not listed. Food served.

Sale by,

MR. & MRS. PAUL W. SMITH

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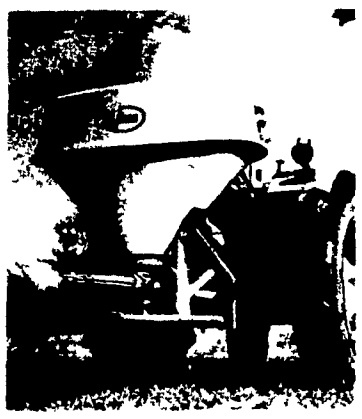
and Roy C. Probst

Vicon fertilizer spreader

The most accurate fertilizer spreader you can buy



All types of granular or powdered materials can be spread, and are deposited on the ground in an even, rectangular pattern. Corn and seeds can also be sown without modification to the machine. The Vicon pendulum system is designed for a long, troublefree life. Hoppers and extensions are made from glassfibre reinforced polyester which cannot corrode. The working parts are also made from polyester and stainless steel and ball and roller bearings are widely used. Out-of-work time is cut to a minimum.

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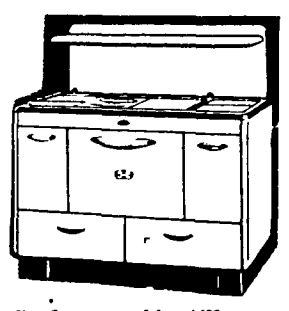
Store Hours: Mon. thru Fri. 7:30 to 5:30 - Sat. 7:30 to 3:00



Coal or wood is still your cheapest and most dependable fuel. The Mealmaster Range's patented two piece feed plate makes it easy to add fuel when necessary without objectionable smoke.

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Pseudorabies control measures recommended

NEW YORK, N.Y. - Control measures to combat pseudorabies should be initiated now to slow the spread of the disease, the U.S. Department of Agriculture advised last week.

Dr. F.J. Mulhern, administrator of USDA's Animal and Plant Health Inspection Service (APHIS), outlined needed control measures to hog producers attending the Livestock Conservation Institute (LCI) annual meeting at Columbus, Ohio, May 10 - 11.

Mulhern explained that an all-out eradication program is not feasible at this time because of a number of factors. "Such an eradication program would be expensive," he said, "so we need to be sure of our facts before launching such an effort.

"We need to know more about the amount and distribution of the disease," he continued. "We need to be sure we have a safe and effective vaccine. And finally, we need a quicker and more economical test. While we get this information," he added, "we must make sure we don't take steps that might jeopardize any future eradication effort."

According to Mulhern, recommended actions to be taken against pseudorabies now include the following:

–Determine the extent and location of infection nationwide. This could include a pilot program for testing boars for the disease, with follow - up investigations of reactor animals, along with establishment of systems within each state for reporting the disease and quarantine infected herds.

–Vaccinate infected herds when USDA - licensed pseudorabies vaccines are available. Vaccination of exposed or surrounding herds would be carried out under guidelines set up by state animal health officials in each state.

–Establish procedures for cleaning up infected birds. This could be done through testing and isolation of negative animals, with retests of the isolated herd before animals could be shipped.

--Establish uniform methods and rules for herds to be officially recognized as pseudorabies negative. A herd would qualify for this status after all animals over six months old were tested and found negative. To maintain status, 25-per cent segments of the herd would have to be retested and found negative at three - month intervals.

–Carry out epidemiology in states with infection to learn more about the disease and how it spreads.

–Adopt state and federal shipping rules for all classes of swine.

–Conduct an information program about the disease and what producers can do to protect themselves.

–Carry out additional research to develop a quicker and more economical test for pseudorabies, to develop vaccines, to study the disease in wildlife, and to develop chemical treatment for pseudorabies.

Outbreaks of pseudorabies - -also called Aujesk's disease or "mad itch" - - have increased sharply in the last few years. More than 700 cases were confirmed in the laboratory in 1976, compared to only 125 in 1974.

The disease, caused by herpes virus, can cause death losses of up to 100 per cent in pigs less than two weeks old. After three weeks, young pigs usually develop some resistance to the disease and losses are considerably reduced. Since pseudorabies can occur in adult swine with few, if any, visible symptoms, hogs serve as a natural reservoir for the disease.

Swine can transmit pseudorabies to cattle and sheep, where it causes a fatal encephalmyelitis with signs of severe itching and self mutilation - -hence the name "mad itch." The disease also affects dogs and cats and wildlife. Pseudorabies is not known to affect humans.

Egg ads scored

WASHINGTON, D.C. - Carol Foreman, assistant secretary of agriculture and former president of consumer Federation of America, expressed criticism of food commodity check-off advertising, but conceded the "Incredible Edible Egg" may play a role in regaining breakfast markets lost to cereal manufacturers.

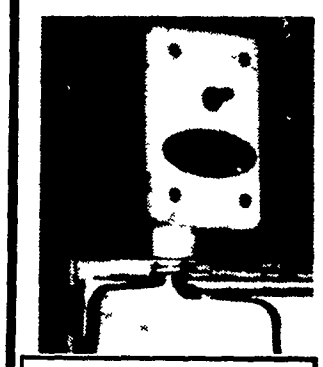
At a briefing held here by egg industry leaders, Ms. Foreman said she was tired of her children telling her to buy different cereals and commented that the "Incredible Edible Egg" advertising did not personally appeal to her.

In the question and answer period following her speech, she was challanged by Mike Hirth, AEB member, who said, "You just told us your children tell you what to buy. We all have children. We are losing the breakfast egg market to cereal people. These ads are aimed at getting our market back."

Ms. Foreman replied, "If you put it on that basis, I take back my criticism of the program."

TRY A CLASSIFIED

FOUR WAYS A STEDIWATT CAN SAVE YOU MONEY



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2 Equipment operates more efficiently.

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120 days Satisfaction Guarantee

One Year Warranty

"I want to thank you for letting me be the first supermarket in my area to put on the STEDIWATT. I felt that the electricity will never be any cheaper, so I had nothing to lose. But I had alot to gain - a total savings to date of $285.00 per month. I'll take that any day, and so would anybody else."

Vernon Ross
IGA Supermarket, Dillsburg, Pa.

P.S. The 2nd Month Show Greater Savings.

YOUR ANSWER IS "THE STEDI-WATT"

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See Us At Root's Every Tuesday Night Building No. 5

TROY-BILT® Roto Tiller

6 H.P. RECOIL START

$615.00 Includes Row Marker

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SPECIAL

USED CASE 18 H.P. FRONT END LOADER & TILLER, GOOD CONDITION A REAL WORK HORSE - PRICED RIGHT.

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Good Plus (84) & Prod. Qual. (Jan./77)

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USDA [1/77]--768 Daughters in 446 Herds Average 16,885M 3.44% 581F
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Sire: Hilltop Apollo Ivanhoe--VG [89] & GM
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Rocket - and more Profit-Makers - are available daily from all our Professional Technicians.

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I am interested in employment with Atlantic Breeders as a Professional Sales-Technician:

Name _____

Address _____

Town _____ State _____

Phone _____ Zip Code _____

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Registration opens June 6 for beef referendum

WASHINGTON, D.C. - The U.S. Department of Agriculture reminds that June 6 is the beginning of a two-week registration period for the Beef Research and Information Order referendum and issued rules for the referendum.

Anyone who was a cattle producer during 1976 can register to vote, either in person or by mail, at local Agricultural Stabilization and Conservation Service (ASCS) offices between June 6 and June 17. A list of those who register will be posted daily at ASCS offices and a final listing will be posted five days after registeration closes. Those registered can vote between July 5 and July 15 at their ASCS office. For approval of the Beef Research and Information Order, at least 50 per cent of those registered must vote, and two-thirds of them must favor it.

The Order that producers will consider in the upcoming referendum would authorize a research and information program administered by a Beef Board of up to 68 producers. Board members would be appointed by the Secretary of Agriculture from nominations submitted by producer organizations. Each state or geographic area would be represented in proportion to its cattle production.

The Beef Board could initiate a broad spectrum of projects to improve beef production, distribution, and marketing. Such a program could include consumer education and information, and research.

During the first three years of operation, the Board could collect assessments of up to three-tenths of one per cent of the value of all cattle sold. After that, the rate of assessment could be changed but could not exceed five-tenths of one per cent--the maximum amount permitted under the Beef Research and Information Act. Producers not wishing to participate in the program could have their assessment refunded.

Md. moisture meter tests given free of charge

ANNAPOLIS, Md.—Grain dealers and farmers in southern and Central Maryland are reminded that they can have their grain moisture meters tested free of charge by the State Department of Agriculture.

Interest in moisture meter testing seems high this year according to the Maryland Dept. of Agriculture, because in the first three test sessions held on the Eastern Shore a total of 97 meters were tested. The last time MDA provided the service, a total of 104 meters were checked at seven locations throughout the state.

The Cooperative Extension Service of the University of Maryland is helping in the program by making County Extension Service Offices available for the tests.

The list of remaining test dates and locations follows:

Tuesday, May 24, from 9 a.m. to 12:30 p.m. (The Extension office is located four miles South of Waldorf on Route 301).

Wednesday, May 25, 8:30 a.m. to 3 p.m. at the County Office Building Annex, 55 North Court St.

Thursday, May 26, 8:30 a.m. to 3 p.m. at the Extension Office, 520 North Market St.

Two promoted at Weaver

NEW HOLLAND, Pa. - Larry J. Shirk, 224 West Main Street, New Holland, and Dennis R. Sharp, 183 East Brook Road, Smoketown, have been promoted to new positions within the sales division of Victor F. Weaver, Inc., headquartered here.

Larry Shirk, formerly wholesale sales supervisor for Weaver Foods, Inc., a subsidiary of Weaver, has been named to the position of sales trainee, Prepared Food Sales Division. Shirk is a 1975 graduate of Elizabethtown College. He joined Weaver upon graduation as a retail sales assistant in Weaver Foods, and in 1976 was named to the position of wholesale sales supervisor.

Sharp, has been named to the position of wholesale sales supervisor for Weaver Foods Division, replacing Shirk. Sharp came to Weaver in 1972 and was employed in the Prepared Food Production Division. Since, then, he has held the position of group leader and more recently served as retail sales supervisor for Weaver Foods Store. In his new position, he will be responsible for supervising the wholesale sales account for the Weaver Foods Division.

Give Your Cattle the Pasture They Prefer—

988

Sorghum-Sudangrass Hybrid from

PIONEER

Strip tests prove it Cattle prefer Pioneer® brand sorghum-sudangrass hybrid over other brands. That means they'll eat more . . . make more meat or milk. Unbeatable hot-weather pasture or green-chop Can be planted on diverted acres.

Treat your cattle to the sorghum-sudangrass hybrid they like best – 988!

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For the past 27 years, the makers of Sealstor systems have manufactured thousands of quality glass-fused-to-steel products for agriculture and industry. Today, we offer a complete range of sizes in forage and grain structures. **Before you buy any oxygen-limiting, top-loading, bottom-unloading** feeding system, check Sealstor's features.

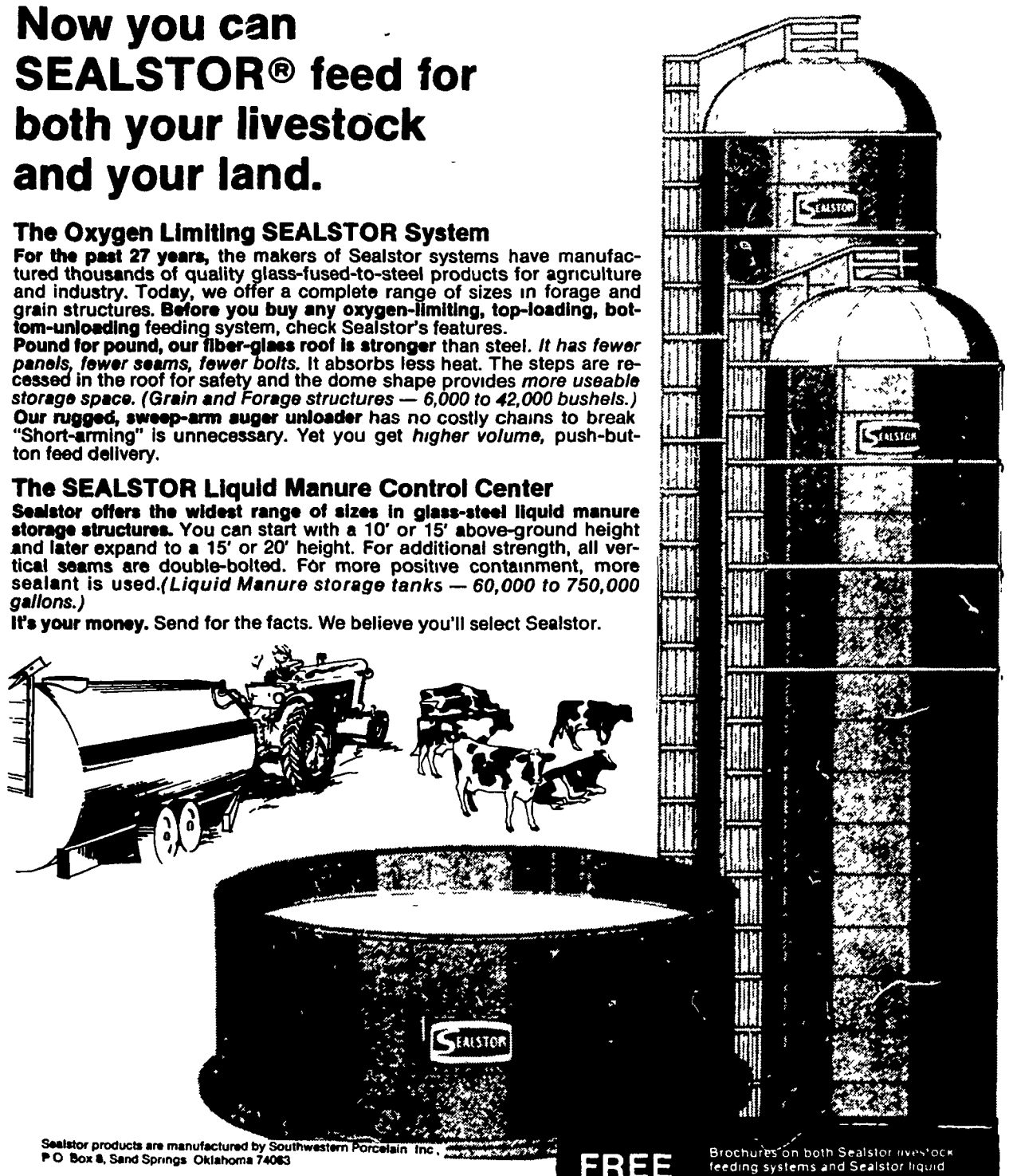
Pound for pound, our fiber-glass roof is stronger than steel. *It has fewer panels, fewer seams, fewer bolts.* It absorbs less heat. The steps are recessed in the roof for safety and the dome shape provides *more useable storage space. (Grain and Forage structures — 6,000 to 42,000 bushels.)*

Our rugged, sweep-arm auger unloader has no costly chains to break "Short-arming" is unnecessary. Yet you get *higher volume,* push-button feed delivery.

The SEALSTOR Liquid Manure Control Center

Sealstor offers the widest range of sizes in glass-steel liquid manure storage structures. You can start with a 10' or 15' above-ground height and later expand to a 15' or 20' height. For additional strength, all vertical seams are double-bolted. For more positive containment, more sealant is used. *(Liquid Manure storage tanks — 60,000 to 750,000 gallons.)*

It's your money. Send for the facts. We believe you'll select Sealstor.



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FREE Brochures on both Sealstor livestock feeding systems and Sealstor liquid manure storage systems

Clip and mail the coupon to:

PENN DUTCH FARM SYSTEMS INC.

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NAME _____

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TOWN _____

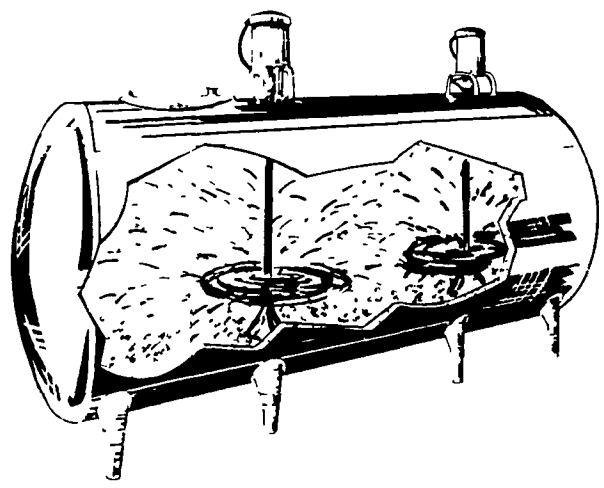
STATE _____ ZIP _____

No of animals _____ dairy _____

Beef ____ Hog ____ Acreage _____

Zero Concord

MOST ADVANCED MILKING SYSTEM AVAILABLE FROM "TEAT TO TANK"



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- Entirely push-button.
- Only tank with a built-in washer

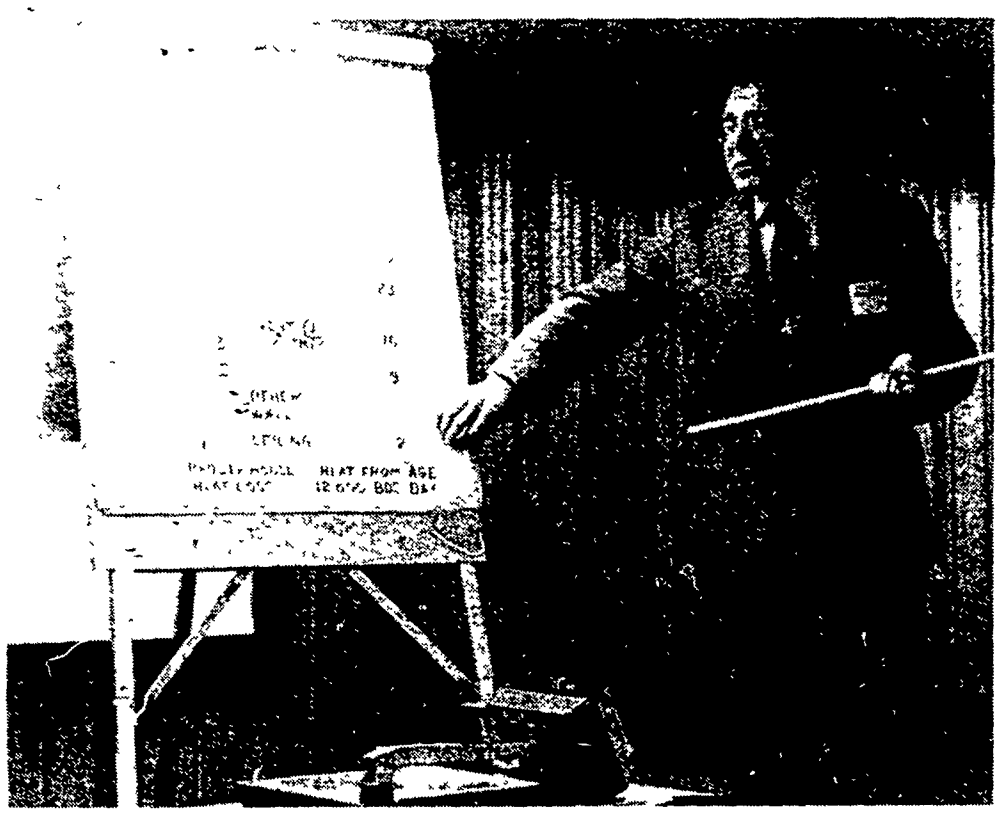
SPECIAL

Used 600 gal. Zero tank, auto. washer, 3 H.P. Condensing unit.

J. M. HORST SERVICE CO.

Box 231, Quentin, PA Phone (717) 274-1242

Savings on the operation of electrical equipment were presented by Pennfield's Bill Kulp.



Dr. Joe McCurdy cites figures and facts on broiler house energy use.

Poultrymen hear energy-saving ideas

By DIETER KRIEG

LANCASTER – Today's energy costs can be expected to double within five years, and again in the next five years, warns Bob Mieczowski, president of Vent-O-Matic, Tuscarora Electric Manufacturing Co., Inc. Tunkannock, Pa.

Addressing a group of approximately 50 Lancaster County poultrymen during a symposium on energy conservation, Mieczowski was one of 10 persons to contribute ideas and facts.

Others in the day-long program included: Dr. Kenneth Goodwin, head of the department of poultry science at Penn State; Dr. Anthony Stemberger, agricultural economist at Penn State; Dr. Floyd Hicks, chairman of poultry science Extension at Penn State; Dr. Richard Peacock, Pennfield Corporation; Dr. Charles Ostrander, poultry Extension specialist at Cornell University; Dr. Joe McCurdy agricultural engineering Extension, Penn State; Bill Kulp, Pennfield; Phil Walbert, Bayshore Foods, Inc., Easton, Md.; and Dr. Bob Aldrich, professor of agricultural engineering at Penn State.

In his talk on managing ventilation to save energy, Mieczowski stressed the importance of clean fans and shutters. Noting that fans are inefficient machines, he pointed out that efficiency is cut substantially by dirty equipment or obstructions such as weeds at the exhaust port.

Walbert predicts trends to high density brooding in order to make brooder houses more efficient. He says a completely controlled environment for brooder chambers and continuous brooding are likely possibilities.

Aldrich sees the thermal use of solar energy as man's best bet as an alternative energy source. Suggesting that wind and water power are both too inefficient to have much practical use on a wide scale, the Penn State ag engineer also cites biomasses and by-products as possible energy sources in the future. Both would be replenishable and are linked to recycling principles.

Significant savings were shown by simply altering lighting schedules. Cornell's Ostrander showed, for example, that four pounds of feed per year can be saved by switching from the conventional lighting schedule to one which is interrupted. In a 30,000 bird house, it adds up to a savings of $9000 per year. Energy savings are calculated at an additional $925.50 per year. The lighting was arranged as follows: 2 hours of light, 12 dark, 2 light, 8 dark.

The ventilation system of a poultry house is the biggest consumer of electricity, says McCurdy, whose subject was entitled "Improved House Construction and Insulation." He recommends that houses be built with more insulation to ease the workload of fans. Also, the size and adjustment of slot inlets is critical.

Poultry processing plants are "quite an energy hog," said Pennfield's Bill Kulp. He recommends more stringent practices on the use of hot water, lights, motors, and heat to conserve energy. Comparing two different lighting alternatives, Kulp told the group that a 300 watt incandescent bulb and two 40 watt flourescent bulbs have the same light output. But the flourescent lights last about 20 times longer and save $26.24 per year in operating costs. Better still, he suggests, are lighting systems which incorporate vapors.

Kulp pointed out however, that some of the wasteful practices in the poultry industry are due to rules and regulations set forth by federal inspectors. He also was critical of management and planning to some extent, saying that "too many times things are put on a shoestring – flexibility is essential."

The symposium was held at the Lancaster County Farm and Home Center, with Jay Irwin, county agent, serving as general chairman.

Extension assistant named

LEESPORT, Pa. - The Berks County Extension Service has recently added a new Extension assistant, James G. Davis, of Elverson. Davis will work in a land use program to assist municipal leaders and citizens to better understand the reasons for and problems associated with urban sprawl.

Davis is a recent graduate of Ursinus College, where he received a B.S. degree in biology. Before attending college Davis served four years in the U.S. Navy as a corpsman, spending three years at Philadelphia Naval Hospital and one year in Okinawa, Japan.

Presently he attends the Institute of Biblical studies and resides on a ten acre farm near Elverson with his wife, Barbara and son, Joshua.

James G. Davis

Techniques and strategies for preserving agriculture in Berks County will have particular emphasis. Davis will also investigate and report on land use programs adopted or being considered by other municpalities, counties, and states. These findings will then be made available to Berks municipalities as possible ways to help alleviate the increasing urbanizing pressures on Berks County agricultural industry

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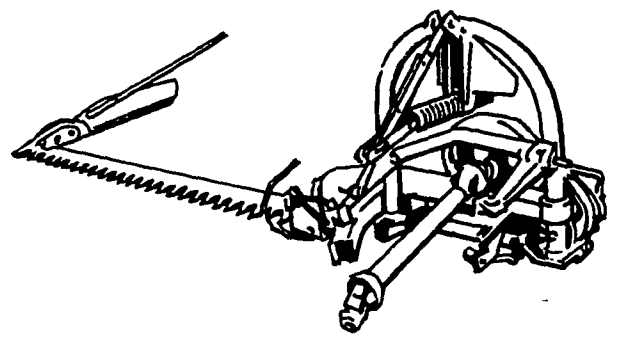

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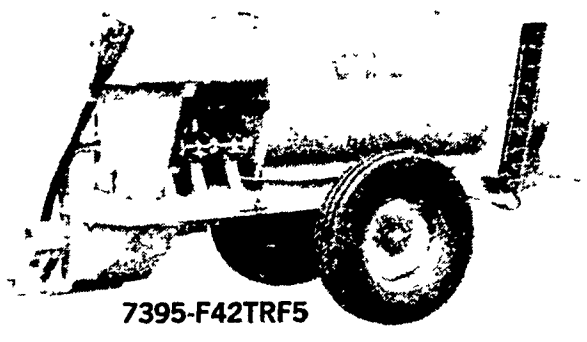

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Penn State aggies honor their own

UNIVERSITY PARK -- Gamma Sigma Delta, the honor society of agriculture, cited outstanding alumni, faculty, and students during the chapter's annual meeting held recently at Penn State University.

Honored for exceptional service with the College of Agriculture faculty were Dr. Roy J. Martin, Jr., associate professor of animal nutrition, for research; Dr. William Merrill, professor of plant pathology, for teaching; and Dwight E. Younkin, professor of animal science, for Extension programs.

Alumni honored for achievements, and taken into membership, were Peter H. Krall, manager of Willow Brook Farms of Catasauqua, and T. Dean Witmer, division chief of the Pennsylvania Department of Education, Harrisburg.

Faculty members initiated were Joseph H. MacNeil, professor of food science; John T. Smith, senior agent with the York County Cooperative Extension Service; M. Maxwell Smith, senior agent with the Lancaster County Cooperative Extension Service; and Dr. Roy Martin mentioned earlier.

Senior scholarship honors went to Cynthia M. Carrington of Pittsburgh, majoring in horticulture. Winning junior scholarship honors were Lynn S. Frankhouser of Oley, majoring in animal science, and Shawn A. Mehlenbacher of State College, majoring in horticulture. Sophomore scholarship honors went to James L. Claghorn of State College, majoring in animal science; Bruce R. Knoebel of Pittsburgh, majoring in forest science; and Roberta A. McMahon of Elizabeth, majoring in horticulture. The respective awards were a watch, two checks for $50 each, and three desk pen sets.

Elected officers for 1977-78 were: President-Dr. Samuel M. Curtis, associate professor of agricultural education; Vice President, Dr. Milford R. Heddleson, Coordinator of Environmental Quality Affairs; Secretary-treasurer, Dr. Milton C. Hallberg, professor of agricultural economics; and Historian, Dr. Douglas L. Garwood, assistant professor of plant breeding.

Undergraduates included: Kathleen M. Anderson of Pittsburgh in animal science; Lloyd M. Angel of Brooklyn, N.Y. in animal science; Amy E. Apple of Bloomsburg in plant science; Patricia L. Basch of Finleyville in animal science; Mark W. Beere of Ford Cliff in animal science; Scott E. Borger of Ackermanville in horticulture; Agnes L. Brady of Slippery Rock in agronomy; Cynthia M. Carrington of Pittsburgh in horticulture.

Gary G. Chicchi of Easton in animal science; Donald P. Douglas of Towanda in animal science; Frederick C. Felker of Drexel Hill in horticulture; Tod E. Glasgow of Bethel Park in horticulture; Carson O. Helfrich of State College in ERM; Sandra F. Herman of Pittsburgh in animal science; David R. Hershey of Hanover in horticulture; Diane L. Jordan of Greensburg in animal science; Paul J. Kalisz of State College in forest science.

Richard A. Kestle of Waterford in forest science; Karen L. King of State College in Ag. Econ. and Rur. Soc.; Gary E. Kline of Newport in animal science; James R. Kolva of Dauphin in ERM; John D. Kushla of Conshohocken in forest science; Christopher P. Laffoon of Irwin in animal science; Steven C. Loerch of Lemont in animal industry; Susan J. Mutschler of Wayne in food science.

David W. Niessner of State College in forest science; Theodore C. Pellas of Lykens in animal science; Jeffrey R. Pilgrim of Chambersburg in forest science; Susan A. Reese of State College in general agriculture; Cynthia G. Repp of Orwigsburg in horticulture; Lori A. Sechrist of York in food science; David R. Sell of Altoona in animal science.

David C. Shadle of Aston in ERM; Cynthia J. Sienkiewicz of State College in animal science; Robin W. Smith of McConnellsburg in agronomy; Martha A. Staman of Montgomery in general agriculture; David F. Strohecker of Chester in Ag. Econ. and Rur. Soc.; Marc D. Tapper of Venkintown in animal science; Lisa M. Taylor of State College in animal science; Gerald D. Toland, Jr. of Warminster in ERM.

Diane M. Trautman of State College in animal science; Robert A. Wagner of State College in animal science; Kurt M. Walker of Somerset in agricultural engineering; Patricia A. Whittaker of New Alexandria in animal science; and Donald L. Yorlets of Mechanicsburg of animal science.

Graduate Students Initiated

David P. Barnes of Harrisburg in forest resources; Geoffrey A. Benson of State College in agricultural economics; Mark G. Bookbinder of State College in plant pathology; Kermit M. Borland of State College in dairy science; Terry N. Brownschidle of Boalsburg in agricultural economics; Christine A. Burns of State College in veterinary science.

Harlan N. Burnstein of Bellefonte in agricultural economics; Edna E. Cahill of Colonia, N.J. in veterinary science; Janet R. Chardavoyne of Johnstown in animal nutrition; Cindy K. Clover of Erie in veterinary science; Gretchen T. Cornwell of Port Matilda in rural sociology; Frances A. Graybill of Bellefonte in agronomy; Miles W. Guralnick of Overbrook Hills in entomology.

Steven E. Hastings of State College in agricultural economics; Poury F. Hemmati of State College in food science; Larry A. Hull of Biglerville in entomology; Douglas W. Lehrian of Beaver in food science; Robert C. Lloyd of State College in rural sociology; Carol A. Long of North Olmsted, Ohio in food science; Hilda L. Ma of Lebanon in food science.

Timothy P. Mack of Bellefonte in entomology; James E. Nocek of Dunkirk, N.Y. in dairy science; Richard F. Olsen of State College in animal nutrition; Douglas R. Peck of Lewistown in food science; Brian Q. Phillippy of State College in food science; Paul A. Reitz of West Mifflin in animal nutrition; Timothy D. White of State College in entomology; and David R. Wolfgang of Port Royal in veterinary science.

AEB looking abroad

PARK RIDGE, Ill. - American Egg Board is taking a major step toward the formulation of an export development program.

Gerald Cruea and Robert Rice will attend trade fairs in Tehran and Cairo this month as consultants to AEB's Export Committee, chaired by Jack M. Dubose, Texas.

They will attempt to determine if attendance at foreign trade fairs is an activity suited to AEB and will encourage a favorable climate for the export of U. S. eggs.

Cruea is a former employee of Heisdorf and Nelson and of Pfizer and is an expert in international marketing. Rice is employed by Nulaid Foods and is also broadly experienced in the export field.

This action was approved by the Board and undertaken as a part of the Egg Research and Promotion Order. Section 1250.341 calls for "c) The development and expansion of foreign markets and uses for eggs, egg products, spent fowl, and products of spent fowl."

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Lancaster County tops the list of all 67 counties in Pennsylvania for the most PennDOT highway mileage. It's total is 1,307.77 miles. Cameron County has the shortest state highway system with 117.80 miles.

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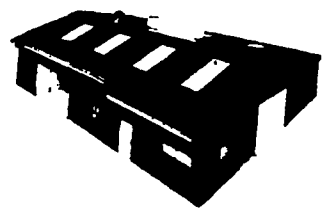

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PARK RIDGE, Ill.—American Egg Board's Howard Helmer will make his second television appearance on the Dinah Shore program "Dinah!" on June 6 (in most areas - check your program listings).

In the 90-minute taping of "Dinah!", Howard appears in two segments. As Rock Hudson and Dinah watch, howard helps Angie Dickinson show viewers that quiches are so simple to make, they can be created blindfolded. In a second segment, Howard discusses with additional quests which came first—chicken or egg—and whips up an egg and orange juice blender drink.

Howard's appearance on the network television show was arranged in cooperation with the California egg industry. And of course, the publicity value of demonstrating quick and easy egg dishes on network television is immeasurable.

Window washing tips

For really dirty greasy windows two tablespoons of household ammonia in two quarts of warm water gets rid of the grime. If windows have hard water spots two to four tablespoons of vinegar in two quarts of warm water should dissolve the spots and leave a clear window. Wipe the window with a damp cloth to get rid of the worst dirt. Then wet a sponge or soft cloth with vingear water or ammonia water. Using the sponge or cloth wash one pane of glass at a time.

Be sure to get in corners. Rub the glass dry with a clean dry cloth, crumpled newspapers to make it dry and shiny. If you rub the outside up and down and the inside back and forth you'll be able to locate those leftover streaks and wipe them away easily.

WHAT'S NEW

PET BOOK

A helpful little red book for dog and cat owners is now available from veterinarians.

"The Upjohn Pet Book" is a 24-page booklet that treats basic pet care as a type of preventive medicine. Included in its pages is a chart detailing first aid for the pet.

The booklet includes tips on adjusting the new puppy or kitten to a home environment, how much to feed according to age, basic signs of sickness and common parasites, at what age to give important medical shots, and how to groom and train a dog. It is written in concise, easily understandable terms.

Includes is a spot for a favorite snapshot of the pet and, for forgetful owners, a medical record section, featuring a handy flap that will hold pet licenses and other important papers.

The booklet is available from veterinarians at no charge.

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Banvel is not a contact, quick-knockdown herbicide. It may require several days to bring certain tough weeds down. But, because it kills from within, it does its job thoroughly. Late-germinating broadleaf weeds and volunteer vegetation from previous cropping need not lower your corn yield. Use low-cost-per-acre Banvel herbicide to control them. At your ag chem dealer's.

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First hay good, but quantity down

By DIETER KRIEG

LANCASTER - Hay continues to sell well at Lancaster County auctions even as the new crop is beginning to come off the fields. Demand is good. Prices are steady to strong. The new crop of hay, according to reports by farmers, is generally good, although a few thin spots are around. Here's what 11 farmers in southeastern Pennsylvania and two spokesmen at hay auctions had to say:

CHESTER COUNTY

Bill Moore, Cochranville, had 150 of his 450 acres of alfalfa harvested as of Wednesday evening when a thunderstorm accompanied by gusty winds swept across much of the southeastern area. "The crop looks real good and we're about five days ahead of schedule " Moore told this reporter in a telephone interview. He was putting all of his crop in as haylage at 65 per cent moisture and estimated he was getting yields of seven tons per acre. "I'd say we're 99 per cent bug free," he continued, "there's hardly any weevil damage, but we do have some leaf miners and spittle bugs." His hay fields are mostly a combination of alfalfa and grass, with newer seedings looking better than older established fields. Moore considered his first cutting to be normal, despite the early start. In establishing new fields, he likes to seed about half of his strips in the Fall, the other half in the Spring.

Donald Snader, a freshman at Lancaster Mennonite High School, describes the crop at his home farm as "pretty good." He's the son of Mr. and Mrs. Paul Snader, Parkesburg. The family had put up a few acres of alfalfa as hay as early this week. Yields, he said, are about the same as last year, considering the age of the strips. Bug damage was low, although some spraying was done as a precautionary measure.

Arthur Hershey, Cochranville, will begin cutting his first crop early next week. He reports his newly established fields look thick and tall, but older strips are getting thin. "The new fields which I planted last year look great," the Chester County dairyman said. He also noted that seedings established on March 28 of this year look fine and that they got a good start while soil moisture levels were still favorable. Like nearly everyone else in the southeastern portion of the state, Hershey could use some rain to keep his crops moving ahead. As of the middle of this week, Hershey was not aware of weevils in his fields, but he has noticed a substantial infestation of bugs in clover especially. He'll have about 70 acres of clover and alfalfa to put in and prefers to begin cutting in the early bud stage.

BERKS COUNTY

The bugs were getting into Ernest Miller's fields so he went ahead and cut before the damage occurred. He has about 350 acres of hay in the Hamburg area, with 40 to 45 acres cut as of Wednesday. Reporting that his crop had no flowers on it as of Wednesday evening, he added that "it was close to it." His seedings are a mixture of alfalfa and orchard grass. He's not sure yet about spraying, saying that he doesn't like to resort to it any more than he has to. Otherwise the crop looks pretty good.

ADAMS COUNTY

Frank Darcey, cattleman from the Fairfield area, reports that his stands of alfalfa are exceptionally good this year. Orchard grass is good too. Fescue and alsike clover aren't so good, though. "We have lots of weevils in this area," he told Lancaster Farming, "but the further west you go, up to the mountain, the bugs aren't so bad. I guess it's because of the higher elevation and possibly because it's cooler." Bugs in the area are bad enough to have warranted aerial spraying. Reports of bad infestations of weevils in that section of Pennsylvania, as well as neighboring Maryland had been passed on to this reporter by others as well.

Darcey, who in the past two weeks has made two trips to northern Virginia, says the first cutting in Maryland is 75 per cent completed. Eyeballing it from the road, he says the first crop looks real good and bug activity isn't bad either. "But it's dry as a bone around here, we need rain badly," he concluded.

LANCASTER COUNTY

Irwin Engle, Maytown, ran out of feed for his cows, so he began cutting some of his alfalfa. He says he would not normally be cutting yet. Engle expects a good year for hay, assuming, of course, that the weather cooperates. His stands of alfalfa, particularly newer seedings, look really good he says and he hasn't noticed any damage yet from the freezing and thawing action which normally occurs. "Fields remained frozen for most of the winter and that meant we didn't have the roots jacked up like in some other years," he explained. As for bugs, Engle says they haven't arrived yet, "but they'll come because they're around in older established fields in the area." He makes all of his hay into haylage.

Earl Weaver, New Holland area dairyman, reports that his fields look "real good" and that bugs hadn't been noticed at all until the recent hot weather arrived. I'm looking for a really good season because we got such an early start," he said, crediting the warm weather for the thus far fine hay season.

Down in the Willow Street area, Raymond Witmer and his sons are in the middle of their first cutting. "It's not a heavy crop this year," the Guernsey breeder commented. "There are no bugs of any account, and we aren't spraying yet," he continued. While quantity is down, Witmer acknowledged that quality was high. His cuttings were coming off young and leafy. With 80 acres of haylage to make, he likes to start a bit early in order to not [illegible] stands which get too mature His alfalfa was [illegible] age when he cut it Monday 'I believe it's the prettiest alfalfa ever," but there's not as much of it as in some other years," he concluded.

YORK COUNTY

Paul Hively, Brogueville, is doubtful of a strong crop this year unless a few showers encourage growth a bit. Nevertheless, he says alfalfa doesn't look bad at all so far. Clover doesn't amount to much so far, however, he related. "We've had too many cool and dry periods; on an average I don't believe it's going to be quite as good a crop as in other years," he said. Bugs have arrived to complicate matters.

Robert Kilgore of Airville says his alfalfa was about knee-high and looks pretty good in general. His clover and timothy, however, are lacking in height. There are some bugs in the fields, but they aren't bad yet, he said. Infestations are pretty much limited to older fields, while new stands are still free of the pests.

LEBANON COUNTY

According to Hershey Bare, there'll be a lighter crop of hay this year than we've had for the last couple of years. The Lebanon area farmer bases that decision on what he's found in the field so far. Bare is quick to point out though that the crop "isn't poor or anything like that, but it isn't excellent either, that's for sure." His fields aren't infested with bugs and he's not expecting many due to the cold weather this past Winter.

Like nearly everywhere else in southeastern Pennsylvania, hay in Lebanon County was cut a bit earlier than usual this year. Bare said he doesn't normally cut his first crop until the last week in May. He noted that some of his neighbors had baled hay this last Monday and described their quality as "A-1."

Bare's main concern is the weather. He blames a relatively dry Spring for the shorter crop and is afraid the hay market could really be hurting this Winter if rains don't arrive soon.

AUCTION BRIEFS

Robert Frame of the Vintage Sales Stables shares the concern over a short crop this year. He makes that assessment on the basis of activities at the auction, as well as an evaluation of the stands on his Chester County farm, near Downingtown. "All my hay fields just aren't what they ought to be," the auctioneer said. New seedings are good, other strips aren't quite up to par. "The weather is pretty hard on it, but the bugs aren't established yet," Frame revealed.

His hay sales don't have the volume of other auctions in Lancaster County, but demand is strong and prices are unexpectedly high for this time of year. Good hay is in especially high demand. No new hay has arrived at his auction yet.

New Holland Sales Stables, which has upwards of 100 loads of hay on hand for many sales during peak buying seasons, had the first load of new hay come in this week. Norman Kolb told Lancaster Farming that it was "exceptionally nice." He expects new hay to be coming in from now on.

Over half of the hay coming through the Stables is sold locally, but some does go into neighboring states. Demand is very good, with prices still coming close to $100 and even over that. Many loads fetch $80 and up.

New Holland had 78 loads on hand this past week. Prices were comparable to those paid last Winter, Kolb said, and although two loads brought more than $100 per ton, demand was strong enough to sell more at that price if the quality had been there. "We're not getting as much fancy hay now as we did before," Kolb explained.

Five or six years ago, Kolb reminisced, auctions didn't sell hardly any hay during the hay-making season. It's a different ballgame now, as this week's 78 loads would indicate. Hay seems to be a crop which is still very much in demand.

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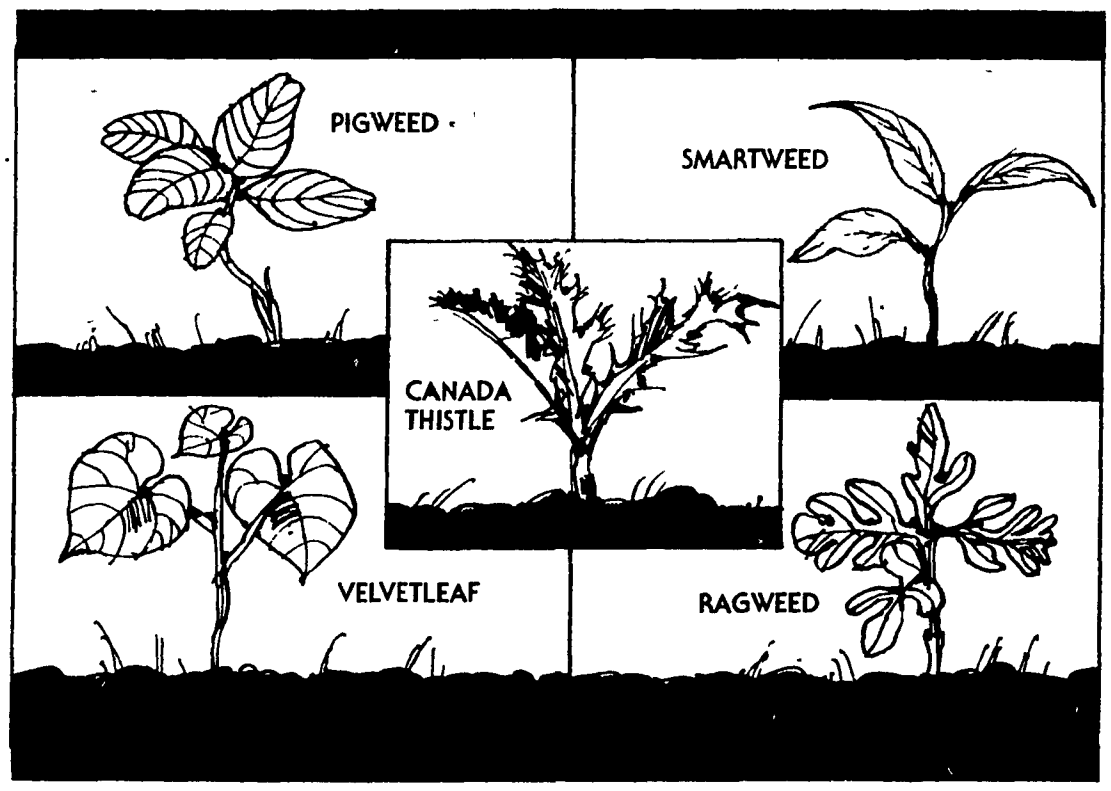

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Sulfur (S)	2%
Magnesium (Mg)	1%
Boron (B)	0.02 %
Copper (Cu)	0.05 %
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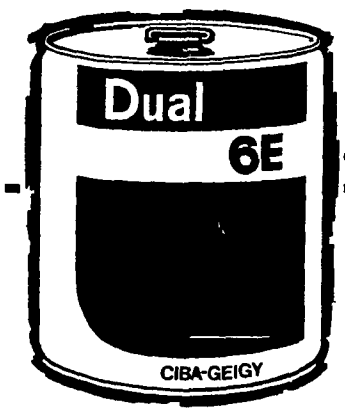

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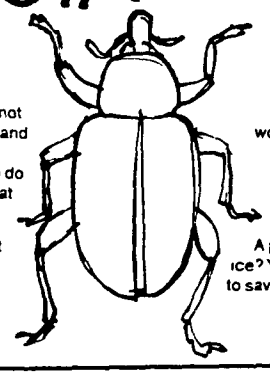

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British farmers impressed with Lancaster County

LANCASTER -- Thirty British farmers toured Lancaster County last Saturday and were "quite impressed" with what they saw. Capturing most of their enthusiasm were the Amish families and farms which they visited. They were fascinated by the methods of farming employed by the Amish and amazed at results. Tobacco raising was of particular interest as well.

The British farmers came over on a tour which was organized by Ciba-Geigy Company of Britain. P.L. Rohrer and Sons, Smoketown, hosted the tour here for the visitors from Europe. Acting as guide was Ivan Baughman a retired farmer who is now a salesman for the Lancaster County seed firm.

The varieties of food served at Lancaster County's well-known eating places raised a few eyebrows as well, according to Jack Beideman, Ciba-Geigy sales representative for this area.

The British, known for their proper manners, left the farmers they visited with framed prints of Cambridge University in England, a gesture which was impressive to the Americans. Amish farmers in the Intercourse area and the Ken Hershey farm near Gordonville were among the stops the group made while in the County.

The visitors were a group of mostly grain farmers – rye, wheat and barley – although a few dairymen were along as well. They stopped in Lancaster County for a day, and then continued on to the Midwest.

A few crop comparisons were made, and it was learned that significantly higher yields per acre are accomplished in England due to the more intense farming methods. It's not unusual, for example, to harvest 80 bushels of wheat per acre. Britain's greater population density mandates intense farming practices.

In concluding their visit, the Britains left it be known they were fascinated by everything they saw.

Wood identification tests most of your senses

UNIVERSITY PARK, Pa. - Wood is a fairly complex material, being made up of various types of cells - tiny needle shaped wisps about a seventh of an inch long and several thousandths of an inch thick. The single cell exhibits surprising strength and when it unites with millions of other cells, the collective strength is astonishing.

Each tree produces a different fine structure from wood cells resulting in surface grain, color, luster, texture, hardness, weight, and odor that can be recognized with practice. Although all woods are basically similar, each piece shows variability that gives wood its unique character.

Cells vary in size and shape and are (with the exception of pores or vessels) closed at both ends. The relative size and arrangement of wood cells are fairly constant in the wood of each species but vary between species, and thus form a reliable means of distinguishing one wood from another.

Each year a tree adds a layer of wood consisting of these small cells on the outside of previously formed wood. In our temperate climate, cells formed at the beginning of each year's growth (springwood) are larger than those formed later in the growing season (summerwood). A distinctive boundry is thus formed for each year's growth. In cross section, these layers of springwood and summerwood appear as concentric bands called annual rings.

The end surface of a piece of wood shows a cross section of annual layers of growth. This cross section shows size and arrangement of cells better than any other surface and is the principal surface used in wood identification. When wood is cut lengthwise through the center of a tree, the exposed surfaces are called radial or quartered. A longitudinal surface which does not pass through the tree center is a tangential surface.

The end surface of a log shows an outer lighter colored region called sapwood and an inner darker core, the heartwood.

Pores are hollow tubes resembling exaggerated drinking straws. They are composed of larger cells with open ends, set one above the other. Pores are confined to hardwoods.

In course-texture hardwoods some pores are plainly visible to the naked eye. In fine-texture woods pores are visible only with a good land lens. In some hardwoods, pores are larger at the beginning of each annual growth ring, decreasing in size toward the summerwood. These woods are classed as ring porous. In other hardwoods, pores are relatively uniform in size throughout the growth ring and are called diffuse porous woods.

Rays are narrow bands of cells aligned radially in a tree, extending at right angles to the grain from the bark inward. Some rays are wide and give the attractive ray-fleck found in some oak furniture. In the cross section of some woods, rays are so fine as to be inconspicuous without a hand lens. The width of rays is often an important feature in distinguishing one wood from another.

Many woods give off a characteristic odor when cut. Woods should be whittled and the freshly cut surface held close to the nose. Since it is more difficult to describe odor than color, known samples are often used for comparison.

Wood identification tests most of your senses and is one more skill which will help you get to know Pennsylvania's forests.

World eating more meat, but U.S. consumption declining

WASHINGTON, D.C. - More than half the countries in the world reporting per capita consumption of red meat reported increases in 1975. Only 25 per cent of them - -including the United States - - reported decreases. This, according to a USDA Foreign Agriculture Service Circular issued last week.

As a result, the U.S. has dropped from its traditional 3rd place position in per capita meat consumption to 5th place.

Through per capita consumption of beef and veal in the U.S. increased from 54 kilogram (119.0 pounds) in 1974 to 56 kilogram (123.5 pounds) in 1975, consumption of pork decreased from 30 kilogram (66.1 pounds) to 25 kilogram (55.1 pounds) and over-all red meat consumption decreased from 85 kilograms (187.4 pounds) to 82 kilograms (180.8 pounds).

Meanwhile, both Australia and New Zealand moved ahead of the U.S. with total red meat consumption up to 101 kg. (222.7 lbs.) in Australia and 95 kg. (209.4 lbs.) in New Zealand. Uruguay, with 104 kg. (229.3 lbs.) and Argentina, with 98 kg. (216 lbs.) continued to lead in total red meat consumption.

Egg marketing assn. meets in Lancaster

LNACASTER, Pa. - The Pennsylvania Egg Marketing Association met at the Sheraton Conestoga, Lancaster, on Friday, May 13. The main speaker for the meeting was Steve Fetrow from IBM Corporation. The topic was "The Growing Need for Computers in the Egg Business."

The next scheduled meeting will be held on June 10, 1977. Interested individuals can get more information by calling Paul Hess, Jr. at 717-665-3511.

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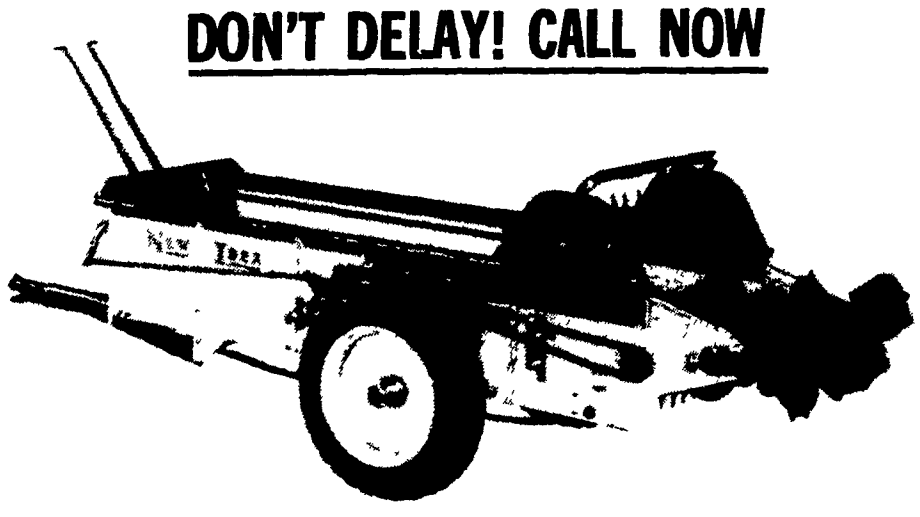

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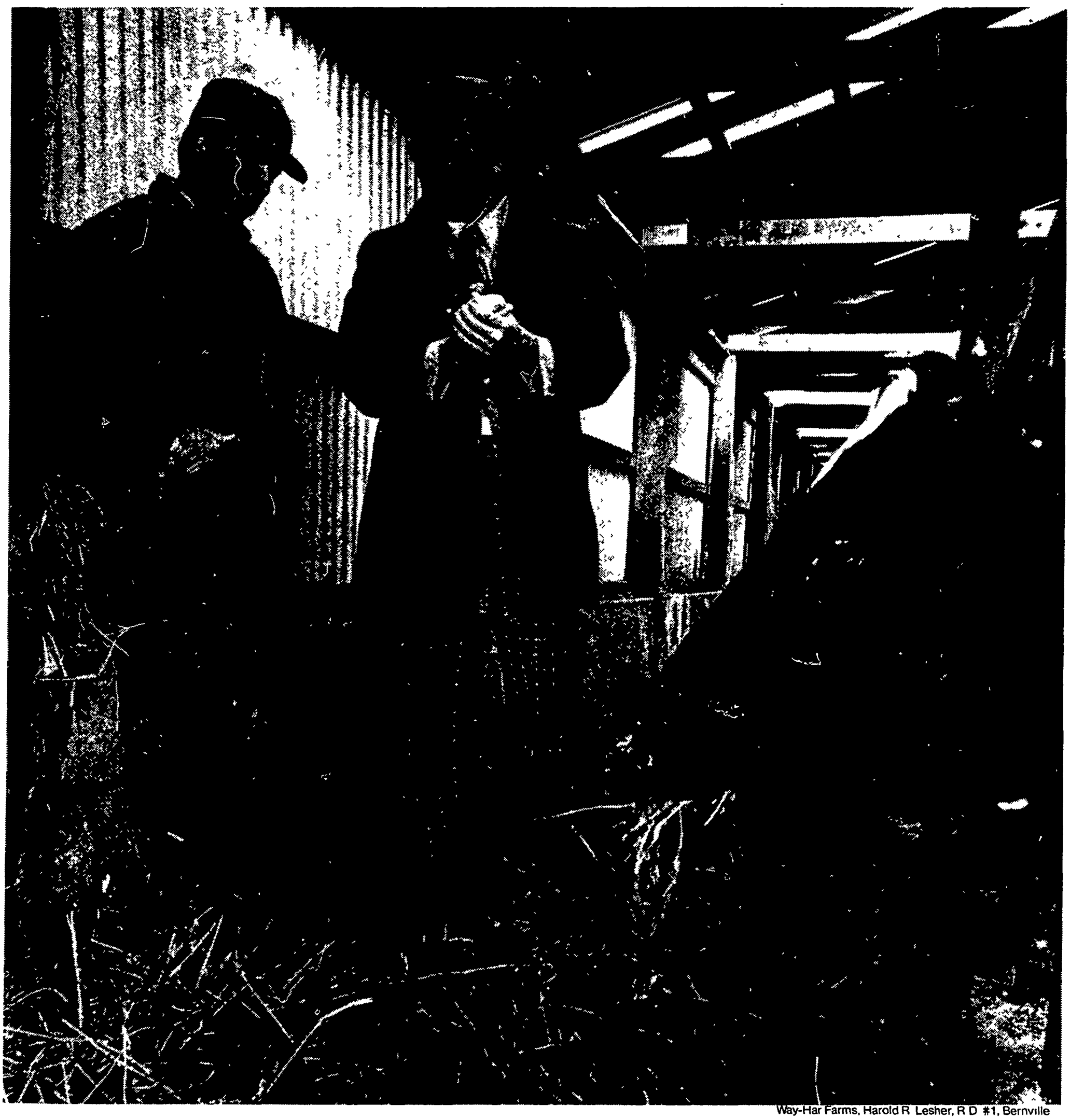

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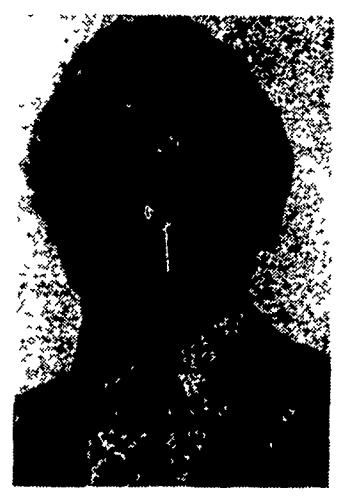
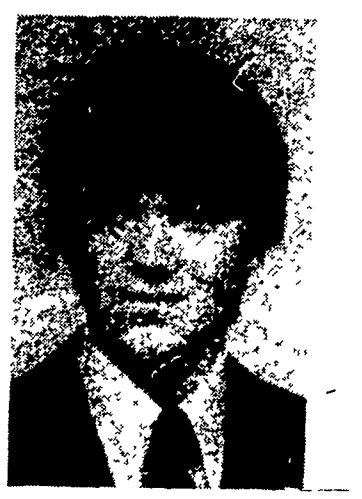

Kenneth Brubaker


Bruce Kreider

Scholarship,

[Continued from Page 1]

ability, the group numbered the largest amount of recipients since the scholarships began in 1969.

The scholarships are funded by the foundation and by interest earned from a $50,000 trust fund set up by the late Elmer Esbenshade, who formerly owned the land on which the Farm and Home Center is situated. The auxiliary of the St. Joseph Hospital School of Nursing also funded one of the nursing scholarships this year.

The students earning the stipend receive $500 during their first year at college. Thirty-nine students applied for the scholarship in total, with a maximum of 12 bestowed.

Of the 12 recipients, five will be studying agriculture at Penn State University this Fall. They are:

- Kenneth Brubaker, 18, the son of Mr. and Mrs. Clyde Brubaker, 2418 Harrisburg Pike. A senior at Hempfield High School where he is president of the student council, Brubaker will be majoring in animal production at college after which he hopes to work as a herdsman and eventually go into partnership with his father. At present, Brubaker is president of the Red Rose Beef and Sheep Club, co-president of the Lancaster County 4-H Council, and a director of the Pennsylvania Junior Angus Association.

- One of two girls planning to study agriculture at Penn State is Elizabeth Herr, 17, daughter of Dr. and Mrs. Robert Herr, Narvon R2. Miss Herr will be majoring in pre-veterinary medicine. This is her seventh year as a member of the 4-H Red Rose Beef and Sheep Club where she is news reporter. At Garden Spot High School she is a member of the Grassland Environmental FFA Chapter, through which she recently won a $600 Kuntzler scholarship.

- Bruce Kreider, 17, is the son of the Rev. and Mrs. Ellis D. Kreider, Quarryville R1. A senior at Solanco High School, he is currently serving as the Solanco chapter president. At Penn State he plans to study agri-business with projected career in this field for the future. In school he is a member of the National Honor Society and was a National Merit Commended student. He is a member of the Mechanic Grove Mennonite Church, and is vice president of the youth group there.

- John Myers, 17, the son of Mr. and Mrs. A. Franklin Myers, Lancaster R6, is a senior at Penn Manor High School. He is planning to major in agricultural economics or agri-business at Penn State, and is presently serving as sentinel in the Manor FFA Chapter. During the past school year he was chosen to be a Keystone Farmer with the Future Farmers of America. In addition, he is a member of the state FFA band.

- Karen Peiffer, 17, the daughter of Mr. and Mrs. Robert Peiffer, 962 Raymee Drive, Lancaster, is a Hempfield High School student. Miss Peiffer's interest lies in the area of horticulture which stems from her present position as sales clerk with Stauffers of Kissel Hill. She is in the Honor Society at Hempfield as well as the school and county orchestras.

[Continued on Page 27]

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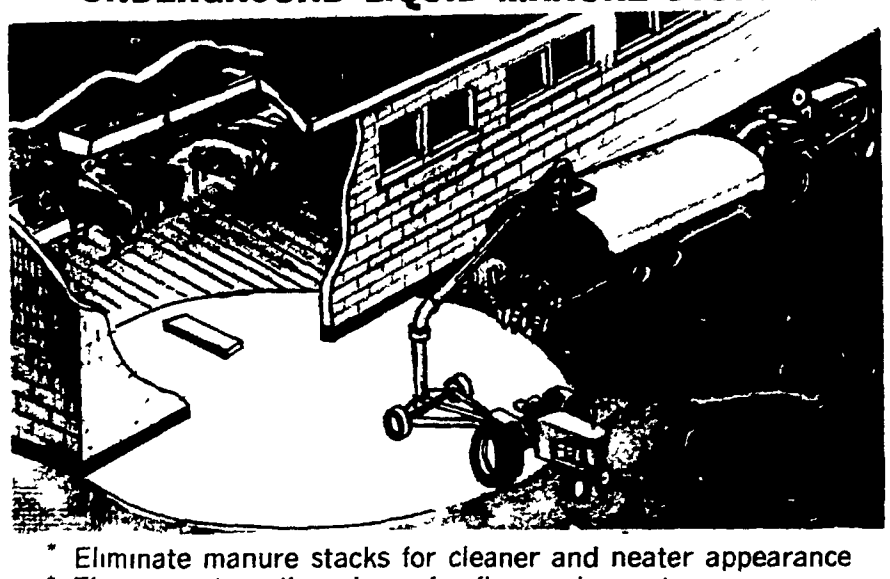
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Scholarship,

[Continued from Page 26]

Scholarships for home economics went to three young women - Heather Harshaw, Karen Keener, and Lu Ann Long.

- Heather Harshaw, 17, is the daughter of Mrs. Patricia Harshaw, 2057 Pennwick Road, Lancaster. A senior at Conestoga Valley High School, she will enter Indiana State University of Pennsylvania in the Fall with the eventual goal of teaching home ec. At Conestoga Valley, Miss Harshaw belongs to the Future Homemakers of America as well as the chorus. She participated in the Lancaster Creative Women's Day 1977 and won the top sewing award.

- Karen Keener, 17, is the daughter of Mr. and Mrs. George Keener, 701 Donerville Road, Lancaster. A student at Penn Manor, she will study at Messiah College, Grantham, Pa. After completing her education, she aspires to be an administrative dietition in a hospital. At Penn Manor, she is a member of the National Honor Society, the yearbook staff, and the band front.

- Lu Ann Long, the daughter of Mr. and Mrs. Harold E. Long, Mount Joy R3, will be attending Brandywine College, Wilmington, Del., in the Fall. She is currently a student at Manheim Central High School and is enrolled in the food trades curriculum at Mt. Joy Vocational Technical school. She plans to major in hotel restaurant management at Brandywine.

- Along with the agriculture and home economics awards, nursing scholarships were also awarded to four young women.

They are: Judy Stoner, 18, the daughter of Mr. and Mrs. Titus Stoner, 3207 Bowman Road, Landisville. A senior at Lancaster Mennonite High School, Miss Stoner has been accepted at St. Joseph's School of Nursing.

- Judy Ann Swarr, 17, daughter of Mr. and Mrs. Russel Swarr, Mount Joy R2, plans to enter the nursing program at Geisinger Medical Center, Danville, Pa. She is presently attending Manheim Central High School where she is a member of the medical careers club. She will seek to become a registered nurse.

- Maria Vazquez, 19, is the daughter of Mr. and Mrs. Benito Vazquez, 445 N. Prince St., Lancaster. Currently a senior at McCaskey High School, Miss Vazquez will enter the Lancaster General Hospital School of Nursing.

- Shirl Basehore, 17, the daughter of Mr. and Mrs. Clyde L. Basehore, 161 Park Avenue, Ephrata, will enter the Lancaster General Hospital School of Nursing. She plans to be a registered nurse.

Members of the Farm and Home Foundation Scholarship Committee are: Max M. Smith, chairman; Dr. Robert F. Eshleman, Mount Joy R2; Robert Bucher, conestoga R1; Gary Dean, Strasburg R11 Mrs. Evelyn Hess, Strasburg R1; Mrs. Mary Martin, New Holland R1, and H. Raymond Stoner, 1051 Eden Road.

Ag experts to Cuba considered

WASHINGTON, D.C. - Cuba, once this country's largest Latin American market for agricultural exports, could again become a major importer of U.S. farm products. If relations between the two countries become normalized, and if Cuba's debt situation improves. This, according to an article in the current (May 16) issue of USDA's Foreign Agriculture magazine.

Cuba's farm imports totaled $760 million last year. And, a U.S. share of at least two-thirds of this trade is possible - - considering the commodity composition: wheat, rice, corn, flour, lard, canned milk, cotton, and vegetable oil.

But, there's the question of U.S. national claims to $1.8 billion worth of property in Cuba, expropriated after the 1959 revolution; and Cuba's claim to $60 million in assets frozen in the U.S. Plus, a $4.6 billion debt with the USSR. And, the matter of a $1 billion hard currency debt with Western countries.

Poultry queen sought

LANCASTER, Pa. – The Lancaster County Poultry Association is again seeking contestants to vie for the annual Lancaster County Poultry Queen Contest set for August 5.

This year's competition will be in the form of a banquet to be held in the Farm and Home Center, Lancaster. Contestants must be between the ages of 17 and 23 as of August 1, 1977, and must be connected with the poultry industry. The girls may be employees of an allied industry, family member of an employee, or member of poultry-connected family. All entrants must be single.

For more information, contact J. LeRoy Esbanshade, R7, Manheim, Pa. 17545, chairman of the poultry queen contest.

As the nation's largest employer, agriculture may be the No. 1 career choice of many young people 9-19 currently enrolled in the national 4-H agricultural program. 4-H'ers have fun while they learn-by-doing in a broad range of projects and activities supervised by the Cooperative Extension Service.

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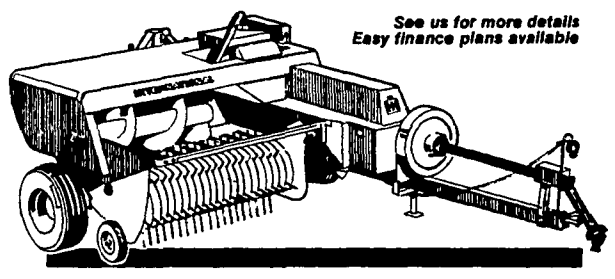

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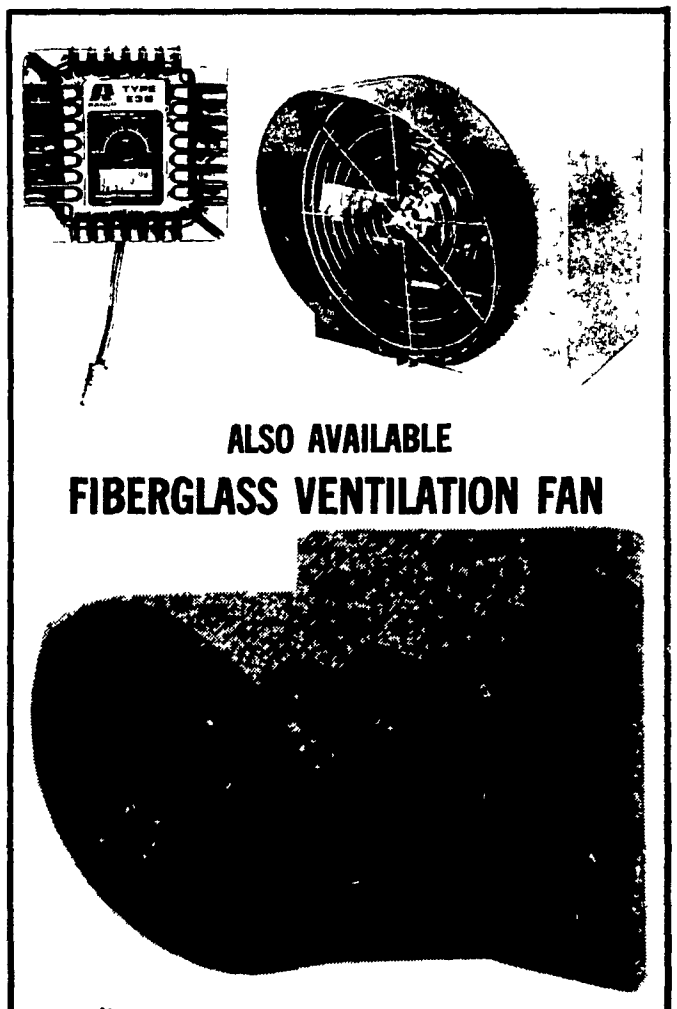

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Seipt wins Penn State dairy expo

UNIVERSITY PARK — Champions in fitting and showing of dairy cattle were named May 7 in the 52nd annual Dairy Exposition at Penn State University. The All-Around Champion was W. Douglas Seipt of Easton while the Reserve All-Around Champion was Kim Morley of Lock Haven.

Deborah Reinsel of Mayport was declared grand champion showman and the reserve grand champion showman was W. Douglas Seipt. Grand champion fitter was Kim Morley and the reserve grand champion fitter was John Marchezak of Bentleyville.

The champion amateur fitter was Irene Johnston of Pittsburgh, and reserve champion amateur fitter was Deborah Neeld of Riegelsville. Champion amateur showman was David Snyder of Philadelphia, and Kay Stephens of Parker was reserve champion amateur showman.

Breed Standings

In the Jersey class, the champion showman was Mark Erikson of Gibsonia and reserve champion was Carole Cook of Mohnton. Champion fitter was Deborah Neeld of Riegelsville and reserve champion was Mark Erikson.

Brown Swiss champion showman was Helen Sheldon of Thompson, with Ted Bean, Franklin, taking reserve honors. Champion fitter went to Gordon Hoover of Gap and reserve champion to Barry Harris of Boiling Springs. In the Brown Swiss classes, Gordon Hoover and Barry Harris received blues for fitting. Blues for showing were received by Ted Bean and William Wasser, Washington, N.J.

In the Guernsey show, Deborah Reinsel of Mayport took champion showman and reserve honors to Kathy Morley of Lock Haven. Champion fitter was John Marchezak of Bentleyville and reserve champion was Julie Blymire of Mt. Wolf.

The Ayrshire champion showman was Roxanne Jewell, Milford, Del. and reserve champion was Brian Derby, Penndel. Champion fitter was Lillie Bennett, Ardmore and Brian Derby was reserve champion. In the Aryshire classes, first in showing went to Roxanne Jewell and Brian Derby. Deborah Gray, Downington, and Lillie Bennett won firsts in fitting.

Holstein champion showman was won by W. Douglas Seipt, Easton and reserve champion by David Castrogiovanni, Montrose. Champion fitter was Kim Morley, Lock Haven, and reserve winner was Yvonne Wilcox, Canton.

In the nine Holstein classes, blues in showmanship were received by the following: James Cowden, McDonald; Gary Oakes, Jackson Center; Betty Hill, Bloomsburg; Kim Schelhorn, Pine Bush, N.Y.; Irene Johnston, Pittsburgh; Gwen West, Slippery Rock; Terry Coon, Clinton; Kay Stephens, Parker; W. Douglas Seipt, Easton; and David Castrogiovanni, Montrose.

Blues in fitting for Holsteins were earned by Linda Bailey, Erie; Deborah O'Hargan, Texarkana, Texas; Randall Imbt, Stroudsburg; Kim Morley, Lock Haven; Irene Johnston, Pittsburgh; Jim Morse, Troy; Leslie Goeringer, Tunkhannock; Craig Weaver, Windber; David Schuler, Fleetwood; and Yvonne Wilcox, Canton.

The annual banquet concluded the festivities and awards were given. The Robert H. Rumler Award went to John Rhoades of Emlenton; the Clyde N. Hall Award to Mary Zimmerman of Frenchville; and the William R. Davey Award to John Marchezak of Bentleyville. The most helpful individual award was given to Ernest Pyle of Phoenixville.

Milk flow still increasing

WASHINGTON, D.C. - U.S milk production continues to uptrend. At 10.74 billion pounds during April, it was up 2½ per cent from a year earlier, 6.5 per cent above that for April 1975. This marks the 19th straight month that output has been above that of a corresponding month a year earlier.

Reasons for the increase: Higher production per cow that more than offset a slight decrease in cow numbers. Production per cow, at 977 pounds for the month, was up 29 pounds (three per cent) from a year earlier, while cow numbers, at 10,989,000, were down only six-tenths of one per cent from a year earlier.

Among the leaders: Wisconsin's output, at 1.89 billion pounds, was up six per cent from a year earlier; California's, at 983 million pounds, up one per cent; Minnesota's, at 896 million pounds, up three per cent; New York's, at 896 million pounds, down four per cent; and Pennsylvania's, at 664 million pounds, up five per cent from a year earlier. The five accounted for nearly 53 per cent of the nation's total for the month.

April's total brought output for the first four months to 40.56 billion pounds, up 2.2 per cent from a year earlier, 6.3 per cent above Jan. - April 1975.

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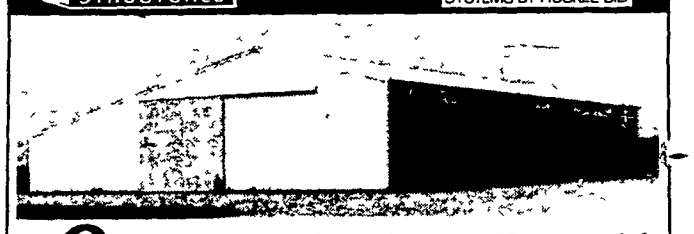

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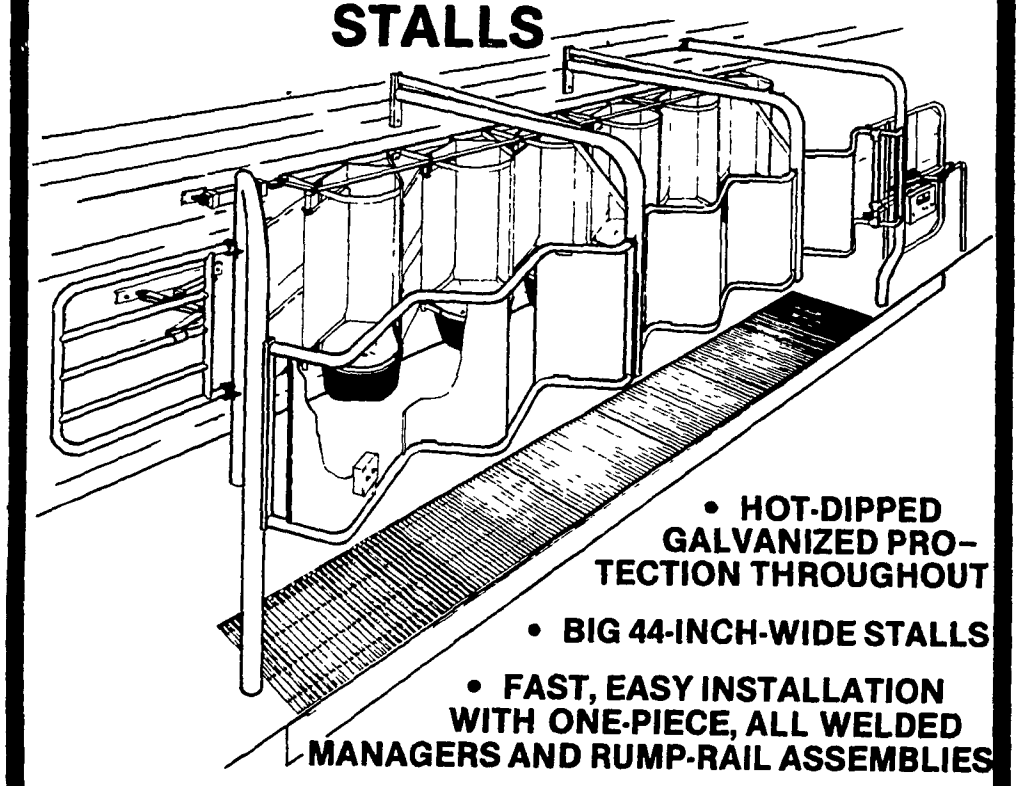

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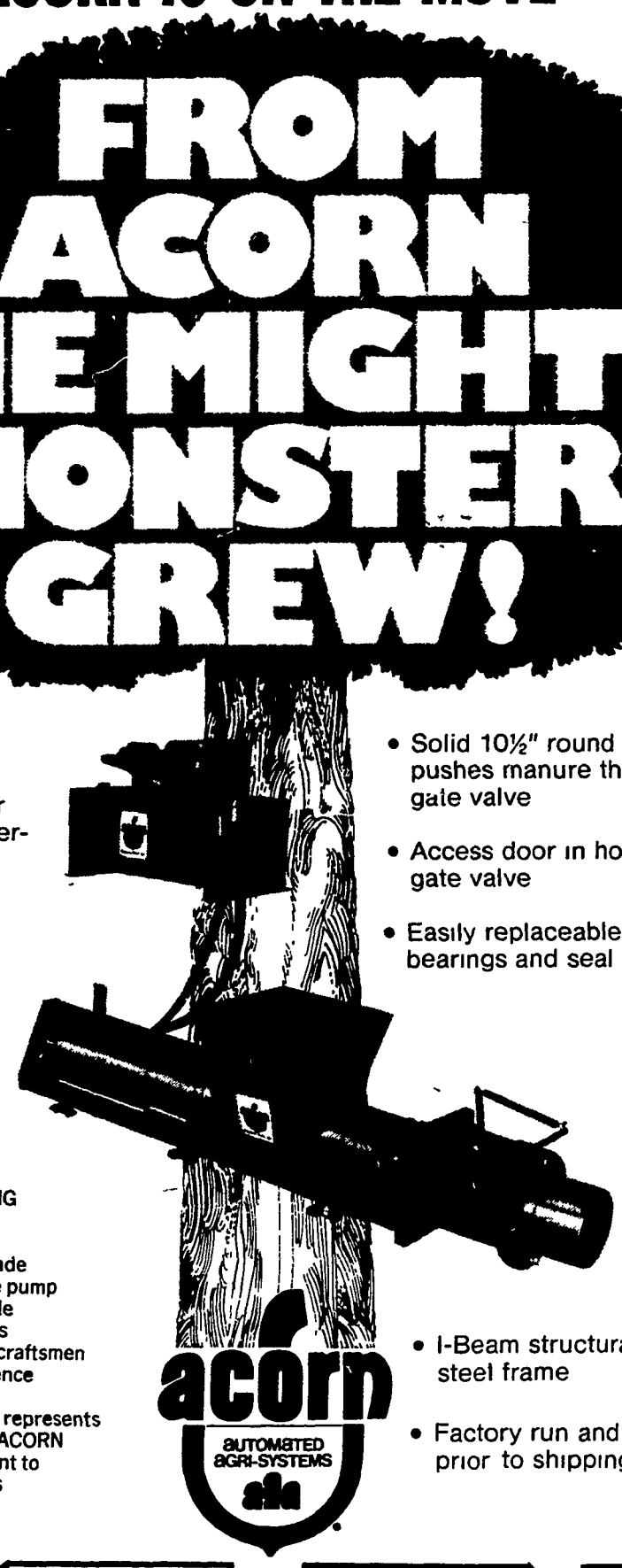

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Improved cattle

[Continued from Page 1]

will drop much. He predicts fairly steady prices, and if things do drop, he's not expecting it to be like last year when some producers were really stung.

Although prices paid at Lancaster on Wednesday were often 50 to 75 cents lower than receipts on Monday, a top price of $42.75 was paid for a couple of high choice and prime steers.

The Chicago Mercantile Exchange shows a rapid decline in June live cattle futures, which may also have contributed to the heavy run at Lancaster on Wednesday. A $5 drop in June futures was recorded and some producers in the area may have taken that as a sign to get cattle moving before the market drops even more. Cattlemen in this section of the country don't generally hedge on Futures as closely as farmers in the Midwest, but they evidently do use them as short-term indicators of price trends, explains James Anderson of USDA's Market News Service, here.

Tobacco planting

[Continued from Page 1]

hot, sunny day can burn an entire bed if the grower isn't careful. The beds must be watched, and on occasion, the plastic removed after noon and put back later in the day.

When the sun does become too strong and the days turn too warm to keep the plastic over them, the plants are uncovered and are subject to the elements, which can also be risky in the case of variable Spring weather. Some growers have a muslin or nylon standby to put over the seedlings when frost is predicted.

Farmers who use plastic seem to feel that the outcome is worth their risk and bother, however. They like to get the crop in early, and they say it cures a little lighter in color, a mark of quality in the tobacco business, which commands top dollar in the market place.

According to most reports, this year's crops survived quite well during the cool spells the county experienced.

The hot, dry weather, however, has not allowed them to excell in growth rate, so, for the most part, tobacco is right on schedule this year.

For the farmers with the early crop of tobacco, rain is going to be a key factor in how well the new transplants take in the field. As of last Wednesday, the ground was a little dry, but a few inches down there was good moisture. And, those farmers who have dealt with the early tobacco for years now, know how to work the ground to prepare it for the plants. So, as always, the weather will determine what these crops do in the coming months.

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Ice cream standards

[Continued from Page 1]

called cassinate could be used in ice cream.

Noting that Pennsylvania's ice cream industry is second only to California's in the United States, Shelhamer said, "We see no place for a substance which is not manufactured anywhere in this country, which may reduce the nutrient content of ice cream, may change the taste of ice cream for the worse and displaces milk solids in that ice cream."

Shelhamer stated Pennsylvania standards now call for only Grade Grade A ingredients in ice cream and that the imported substance is not classified Grade A. He said the Pennsylvania Department of Agriculture inspection standards are "among the toughest in the world" and that he intended "to keep them that way."

He added that Pennsylvania dairy farmers "already faced with a tough marketing year because of milk surpluses, would be hurt further" if casinate, a skim milk derivative as yet not classified as a dairy product by FDA, were to take the place of milk solids in ice cream as proposed in the new federal regulations.

Shelhamer called attention to the position taken by the National Milk Producers Federation which is distributing petitions opposing the FDA final order which sets new standards of identity for frozen dessert products including ice cream and ice milk.

Shelhamer said he was glad to see NMPF and "other states joining Pennsylvania in questioning the validity of a ruling which would encourage common market subsidized competition with American farmers on an unfair basis, possibly, deprive the cosumer of nutrition and taste expected in ice cream just to benefit hyped-up profit seeking on the part of a few."

Caseinate is an imported substance. Used in ice cream as a quasi-dairy product, it would retain volume of product, replacing milk solids of like amount. The Pennsylvania Agriculture Secretary said his state would continue to take the lead in questioning the FDA action and would "monitor the situation carefully to determine what steps might be taken" should FDA choose not to hold hearings.

xxx

The Girard Point Bridge, which takes Interstate 95 (Delaware Expressway) over the Schuylkill River adjacent to the Philadelphia Navy Yard, is one of the largest double-deck spans in the nation.

Poultry

[Continued from Page 1]

Storage stocks of eggs are the lowest since World War II, Anderson revealed. Depending on the number of new flocks entering production, Anderson predicts prices of or around the mid 60's during the second half of this year. Costs of production, meanwhile are pegged at 44-45 cents per dozen.

Anderson predicts "some very soft corn prices" coming up due to the 766-million bushel carryover which is expected. Soybean meal, however, is another matter, with supplies very tight and not much relief in sight. A carryover of 65-million bushels is foreseen. "Protein will be expensive this year and into next year," the Purina man warned.

The standard egg cycle may be broken this year, Anderson noted, because of the unusual circumstances arising on the marketing scene.

Anderson considers the cholesterol issue to be "on the other side of the mountain," and says the egg check-off program has met with "excellent success."

The fast food industry is becoming a significant outlet for eggs and egg products, accounting for more than a quarter of a billion eggs per day. It's noted that this statistic will undoubtedly rise due to the Americans consuming an increasing number of their meals away from home. Thirty per cent of meals are eaten in restaurants now, and that's expected to increase to 45 per cent by 1980. More breakfasts are being served in restaurants — especially the fast food service kind — than ever before.

Per capita egg consumption has risen from a low of 207 a few years ago to a current 274. The high was reached in 1960 when 380 eggs were eaten per person per year.

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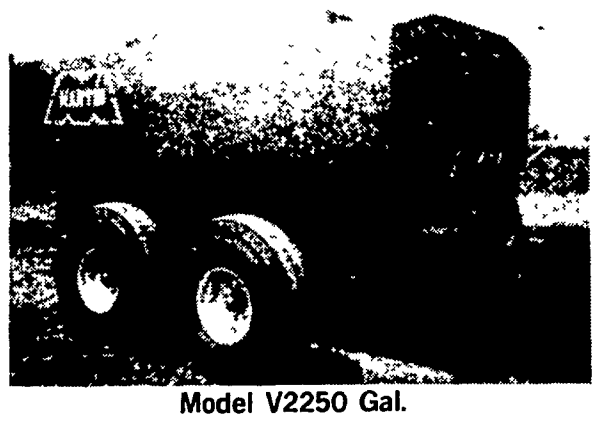

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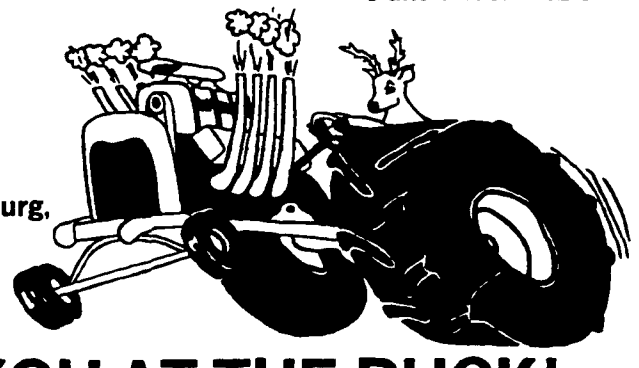

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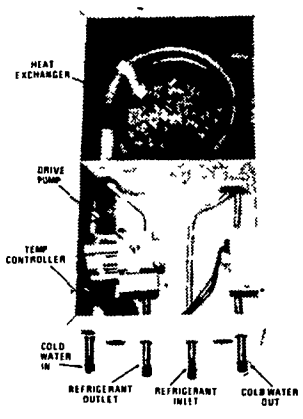

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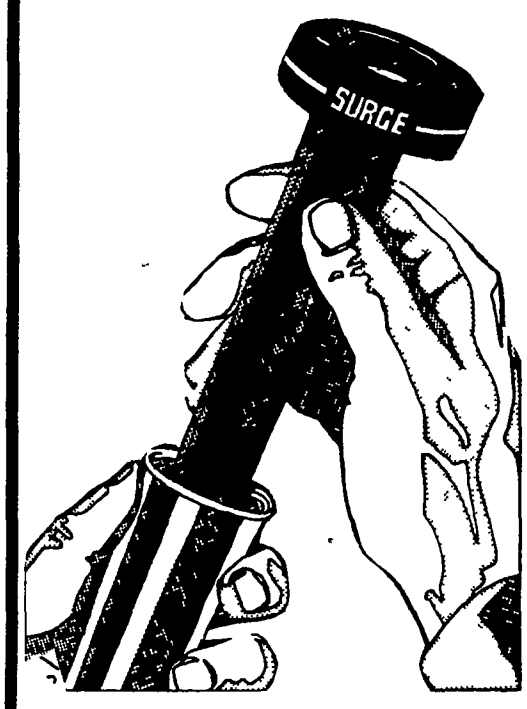

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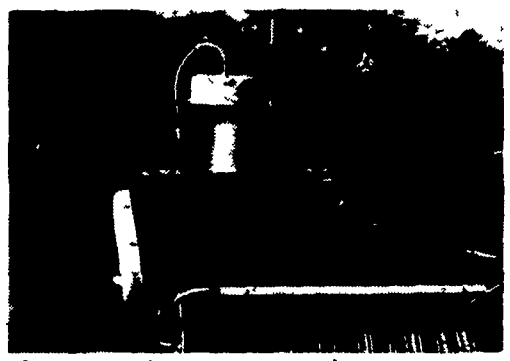

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Alternative to property tax sought

BROOKVILLE, Pa. - State Senator Patrick Stapleton told an assembly of the Pennsylvania Association of Conservation District Directors' last week that, in order to check the declining acreage of essential Pennsylvania farmland, an alternative to the present system of property taxation must be sought.

Senator Stapleton, chairman of the Senate Agriculture Committee, said the results of the present tax system show it to be difficult to administer, places a burden on the poor and elderly, is inequitable, partly regressive, and a prime contributor to suburban sprawl and urban decay. And, additionally, it is a principle factor in our rapidly disappearing farmland.

The Senator further stated that a situation as important to our lives as is the taxation of land must be approached with a spirit which transcends political partisanship.

Stapleton further reported he is sponsoring a bill which would protect to a high degree the loss of prime farmland to highway construction and landfills. This bill would essentially exclude these developments from Class I, II and III farmland unless no alternative sites could be utilized. A similar bill was drafted during the 1975-76 legislative session, but fell short of enactment.

On other matters, Walter Peechatka, executive director of the State Conservation Commission reemphasized that by July 1, agricultural land will be subject to the erosion and sedimentation rules and regulations. He urged farmers who may not yet have provided for this to contact their local conservation districts for advice and assistance.

William Kennedy representing the Pennsylvania Department of Agriculture, stated that the pesticide certification applicator program is making good progress. To date, 11,000 private and over 5,000 commercial applicators are certified.

Coffee crop up

WASHINGTON, D.C. - The Foreign Agricultural Service (FAS) has forecast Brazilian coffee production for the 1977-78 crop year at 17 million bags. This outturn, while still below production levels attained prior to the 1975 frost, would be 79 per cent greater than the FAS estimate of 9.5 million bags for the 1976-77 harvest.

xxx

The original Lancaster Pike connecting Philadelphia with Lancaster was completed in 1974 at a cost of $444,574. Today's building costs for the 62 miles of modern roadway would amount to $124 million, according to Penn-DOT engineers.

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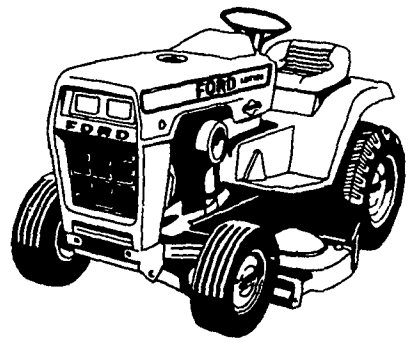

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Embryology classes say school is for the birds

By JOANNE SPAHR

MANHEIM, Pa.—"School is for the birds," proclaims a sign in the science class of Mrs. Mary Murphy at the Burgard Elementary School, Manheim. It should also read, "School is for 4-H'ers," since the 78 sixth graders taking science class with Mrs. Murphy have all become members of 4-H in order to take part in a science project they will be working on for about three more weeks.

The project is about embryology and incubation, or the study of a chicken from the egg to the chick—and that is why "school is for the birds" for these students right now.

A fitting topic of study for Lancaster County with its booming poultry and egg business, the project is part of the 4-H program set up by Penn State. And, while embryology is not what most people think of as a typical 4-H project, it has been used for several years with good results.

Lancaster County is relatively new to the project, but Dauphin County, Adams, and Franklin County have been using it to a greater degree, according to Linda Franz, Lancaster County youth agent.

Dauphin County has even employed an Extension staff embryologist, Joseph Cerrone, to take the project around to schools. Cerrone is enthusiastic about the project, saying that the students enjoy it and have a much better attention span than what he has witnessed in his other teaching experiences.

The project consists of incubating eggs for 21 days. In those 21 days, the eggs are turned, candled, and opened, and the embryo's progress monitered. In addition, charts as well as a slide presentation from the Penn State Extension are studied by the students.

"In Dauphin County we mainly go to inner city schools," Cerrone explained. "And, we want to expose the students to agriculture."

Cerrone teaches this project to fourth through 12th graders, and recently took a group of high school juniors and seniors to the Penn State poultry science, ag science, and veterinary science departments to acquaint them with the requirements for entering those fields in college. So, according to Cerrone, the program has definitely guided some individuals into career choices.

On a less elevated level, Mrs. Murphy finds the 4-H embryology course to be a good "hands on" program for her sixth graders.

"They can become involved with something like this, and we can then relate it to them, the room, the community, and the world," she notes.

She first became acquainted with the project when she taught in Dauphin County, and when she came

[Continued on Page 33]

Mrs. Mary Murphy, sixth grade teacher at the Burgard Elementary School in Manheim, candles an egg with her students.

Lancaster County Youth Agent Linda Franz shows a group of Burgard sixth graders an embryo she has just taken from a 14-day old incubated egg. The 4-H embryology project is being taught as part of the curriculum in this school.

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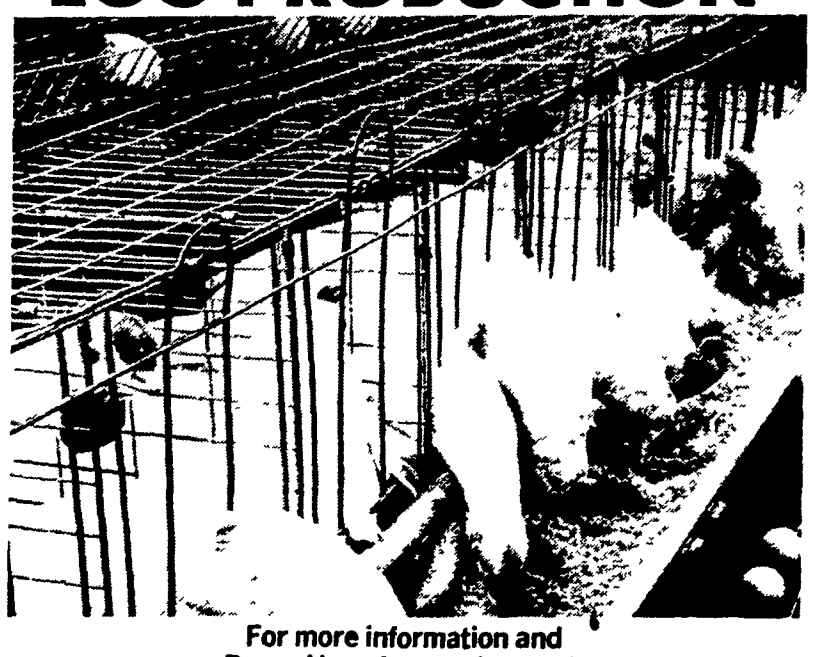

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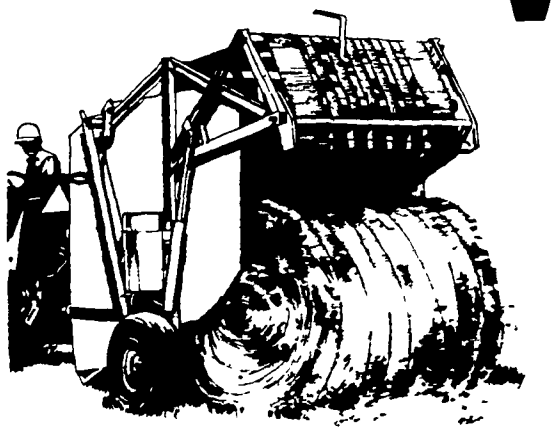

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Embryology

(Continued from Page 32)

the Lancaster area, she contacted Linda Franz.

Mrs. Franz then acquired the materials from Penn State and took the eggs into the classroom after which she visited the class two times to open them for the children.

After opening the eggs, Mrs. Murphy's class preserves the embryo in formaldehyde for future reference, and has done comparative studies with snake and pig embryos.

"We also interrelate this course with others such as English and vocabulary," she points out. The students must study a vocabulary list containing such words as blastodisc, chalazae, mucin, and protoplasm in order to speak with expertise in the class.

Mrs. Murphy will also be using the hatched chicks for a psychology study on behavior modification.

"You'd be surprised at all the things you can teach a peep" stated Mrs. Franz.

So, the 4-H project will accomplish several purposes in the classroom.

Commenting on the classroom concept, Mrs. Franz noted that the formal structure of the school room is not the traditional atmosphere of 4-H, which is mainly informal education.

"However, embryology goes well with schools, because the project is so concentrated that the formal situation is helpful," she said.

After the course is over, the students are technically out of 4-H, although Mrs. Franz will be talking to them and encouraging them to join other clubs.

Until then, the students will enjoy coming to Mrs. Murphy's class where they are finding that school, and 4-H, is for the birds.

Opening the incubated eggs at the various stages of embryonic growth is an important part of the 4-H embryology classes. Here, Mrs. Linda Franz shows a group of students what the embryo looks like inside the egg.

Tate to head JC region

LANCASTER, Pa. - Allen E. Tate, 1043 Woods Avenue, Lancaster, was recently elected regional director of Region 8 for the Pennsylvania Jaycees. Region 8 is one of 13 regions which encompasses more than 400 Jaycee chapters in the state of Pennsylvania.

Tate, who is employed by Victor F. Weaver, a New Holland based food company, is a member of the Lancaster Jaycees. Since joining the local chapter in 1970, Tate has served as community relations director in 1972-73, ways and means director in 1973-74, first vice-president in 1974-75, and served as president in 1975-76.

Allen E. Tate

In his position with Victor F. Weaver, he serves as public relations supervisor.

People to People forming delegation

LANCASTER, Pa. - A delegation of Pennsylvania agricultural leaders is being formed by the International People-to-People organization to visit their counterparts in Australia, New Zealand, and the South Pacific in 1978.

The People-to-People organization was formed by the late President Dwight D. Eisenhower as a means of bringing peoples of different countries together at their place of business and in their homes so that they would be better able to understand each other's problems and opportunities.

The delegation will be visiting farms and agricultural centers in Australia, New Zealand, and other parts of the South Pacific in a trip beginning February 10. All members of the delegation pay all their own expenses and the group is limited to 38 persons.

Details on how to apply for membership in the delegation can be obtained by writing to H. K. Luttringer, the official People-to-People host leader, at 1559 Mission Road, Lancaster 17601.

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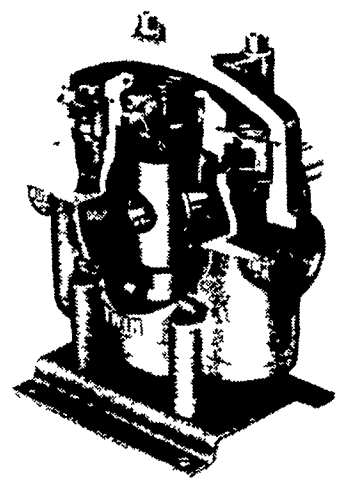
ST. PAUL, Minn., - Hypro, a division of Lear Siegler, Inc., announces a new twin-piston pump.

This unit, called the Series 5900 Super-Twin, is designed to operate at working pressures to 500 PSI. At 600 RPM (the maximum speed) and 500 PSI, the unit pumps 18.5 GPM. The manufacturer recommends chain coupling drive with in-line shafts. The pump can also be belt driven.



Body and heads are made of economical, pressure-tested cast iron. The main bearings are heavy-duty, double-row ball type which are factory lubricated and require no additional greasing. Treated leather piston cups are standard. Pumps are also available with fabric cups. Cylinder heads, sleeves and valves, and piston cups are O-ring sealed. Inlet and outlet valves have stainless steel seat, spring and poppet with Buna-N o-ring seal and polypropylene cage. Valves have unitized design for easy replacement. Inlet and outlet ports are 1¼ inch NPT.

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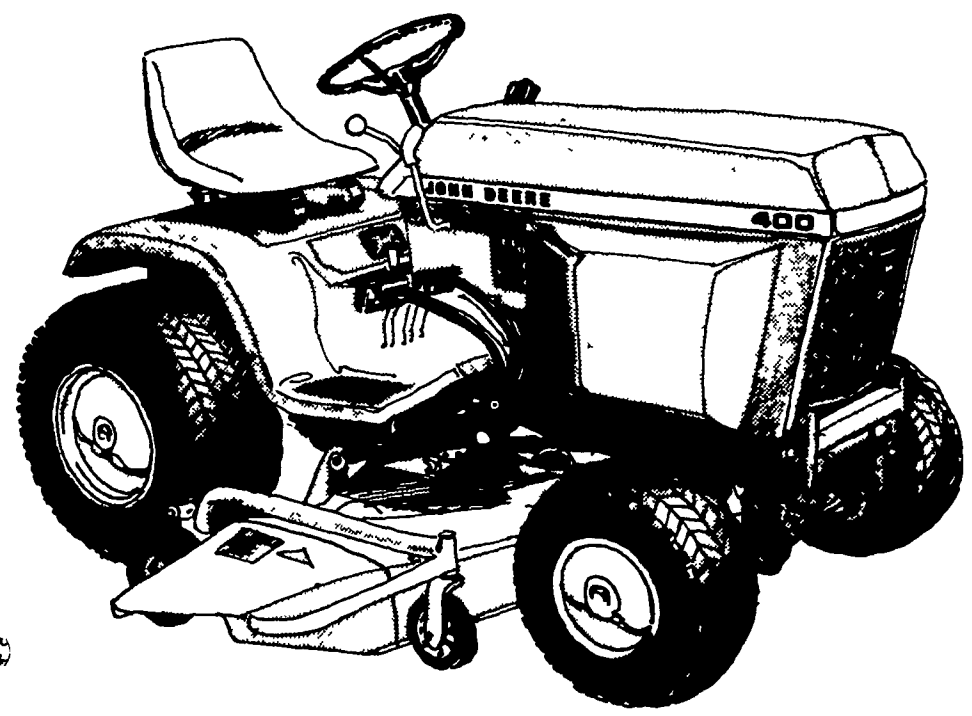

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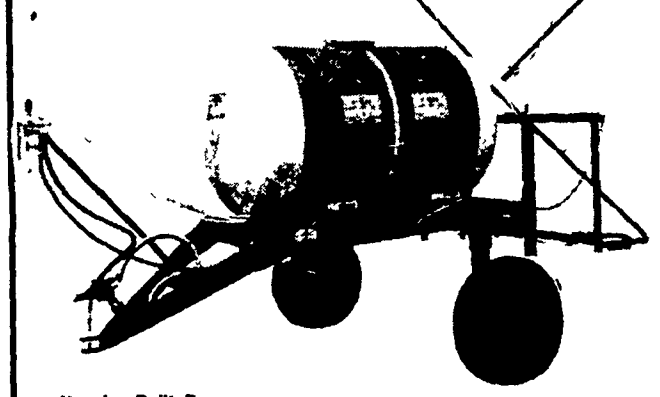

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Red tape and blue feelings

[Continued from Page 10]

part of federal agents visiting their farms.

It's interesting to note that Glick has no qualms with milk inspectors, which is partially due to Glick's belief in them, and partially because even though they can be rough, milk inspectors generally are not the kind of people who have a disregard for other people. According to Glick's accounts, and many others, some of the federal boys walk in as big shots and act that way for the duration of their visit. That's something the country can do without.

This commentary isn't meant to excuse Glick for not filing his forms as required by law. Just as there is enough reason to believe that there's too much red tape in government and harassment by federal agents, there's a need seen for some sort of regulation for the orderly marketing of milk. The federal order system is all we've got, so Glick should abide by it the same as everyone else. It's for the good of the entire industry, and until something better is found to replace it, we'll have to live with it. Meanwhile we can start thinking about better alternatives - and that's the first point of this editorial. There are more.

Reports are increasing in number that the American public - some milk producers among them - is dissatisfied with the federal order system. Reasons cited for the adverse feelings include: 1. changes in the U.S. food supply and price situations; 2. growth and increasing vocal nature of organized consumer and public activist groups; 3. growth of agricultural cooperatives and their association with political pay-off scandals; and 4. public reaction against government economic regulation and the present emphasis on regulatory reform.

On the other side of the argument stand those who believe that federal orders are vital for uniform pricing of milk and for allowing equal access to profits for all dairymen in a given area. That sort of control extends partially to juggers such as Glick, although it does not restrict their rights to sell their own milk in the hopes of reaping additional profits. It may, and often does, however, hinder them in their flexibility of operation

Orderly programs and freedom may not mesh too well in all cases here. Right or wrong, the facts should possibly be reviewed.

Let's get to points two and three, which concern the office of the Federal Milk Marketing Administrator. After looking at the form Glick and other juggers are required to fill out, it's understandable how some of them can be reluctant to fill it out. It doesn't look like an easy thing to do, and it's rather long. Joseph Shine, administrator for Order 4, says Glick just needs to fill out two lines If that's so, Glick should be instructed just how and where. That's point 2. The form sent to juggers, incidentally, is the same one sent to the giant dairies in the industry.

Point 3 involves the training of personnel. If there are smart alecks in the system, they should be kicked out promptly. Any form of harassment is unexcusable. If the boys can't behave like intelligent, understanding agents of the government, they have no business representing it. All too often citizens in all walks of life are confronted with situations involving red tape spun by egomaniacs who have little or no understanding and even less regard for the folks who pay taxes rather than live off of them.

Point 4 is to stress a necessity for keeping juggers within some sort of control program. Glick, for example, has admitted that competing dairies near him were hurt when he opened his dairy store. That's a part of the free enterprise system, but if left uncontrolled, a lot of dairymen could be left with sorry situations if they don't have the means to establish a dairy store of their own. It's an undisputable fact that not every dairyman can market his own milk. It's not just a question of capital, but also of location. Juggers may need more flexibility, and perhaps that can be worked out. It seems appropriate, too, that juggers should contribute their fair share towards advertising and promotion.

A final point is to demand an explanation of former Assistant Agriculture Secretary Richard Feltner's remarks, which understandably scares the daylights out of juggers like Glick who have spent hundreds of thousands of dollars on their businesses.

Feltner said: "It won't be long before we don't have any direct marketing of milk. It's a dying business. That's not a value judgment, just the facts." If those are indeed the facts, let's get to the bottom of them.

We need freedom and orderly programs. In other words, freedom with restrictions and responsibilities. We don't need red tape and harassment, which is another way of saying we need understanding, respect, and consideration. Last, but not least, we need cooperation on all sides to keep the dairy industry healthy.

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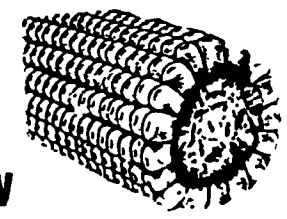

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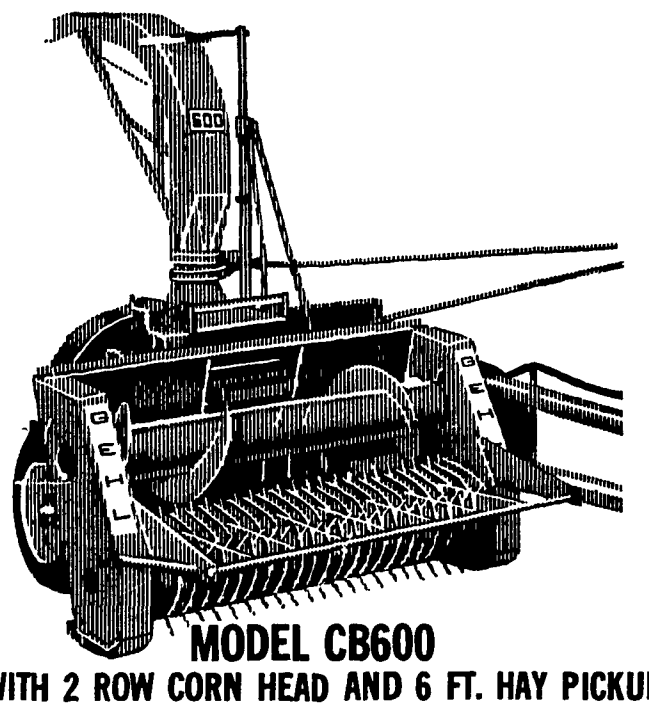

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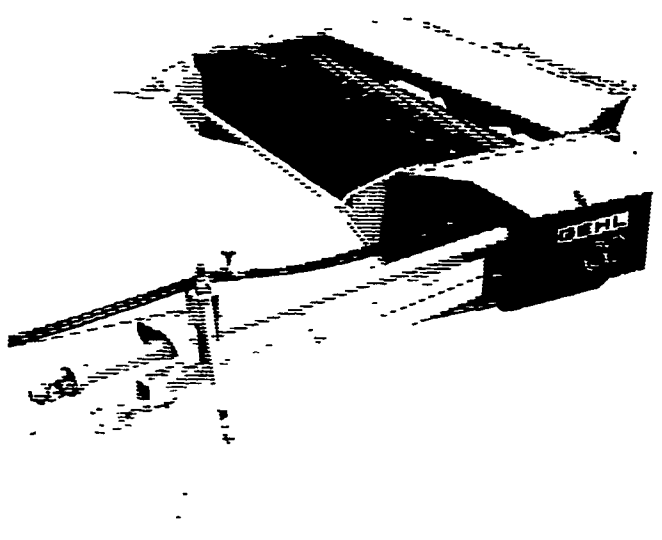

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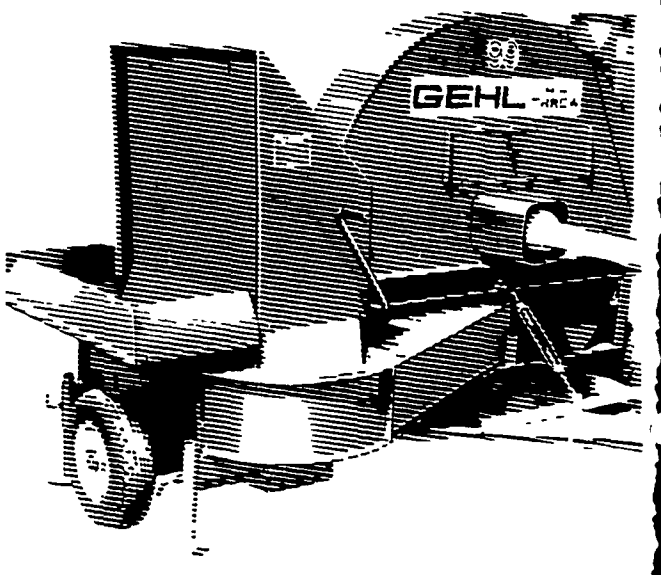

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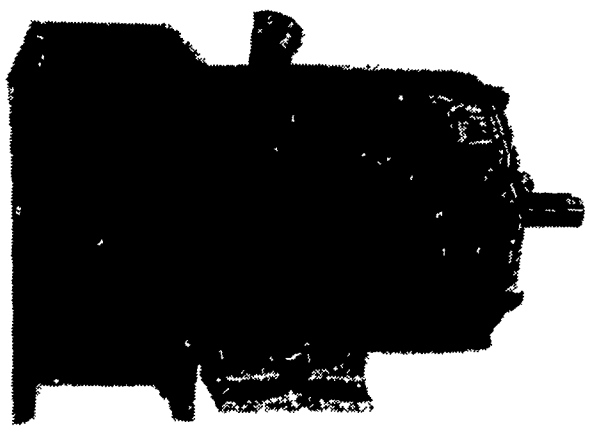

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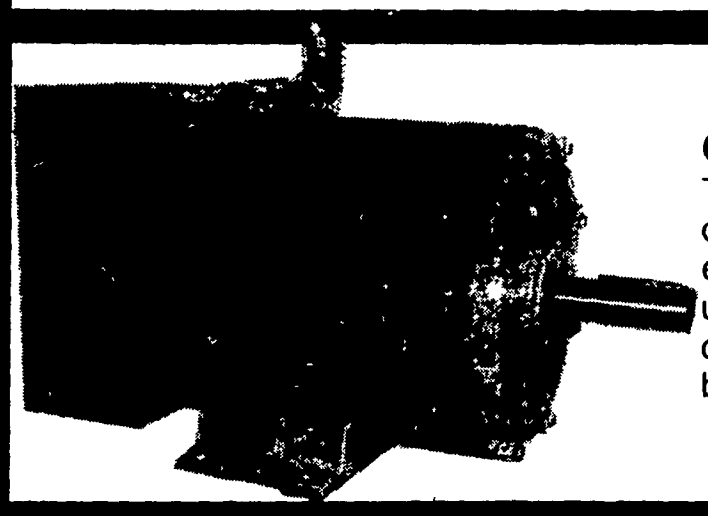

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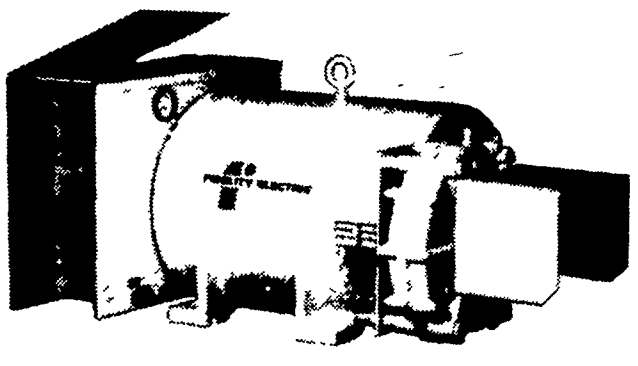

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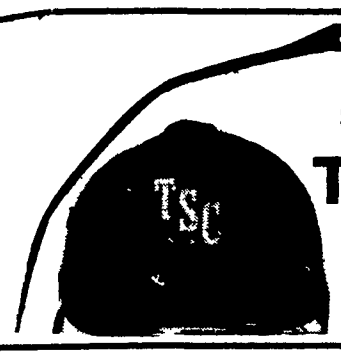

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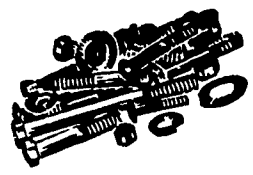

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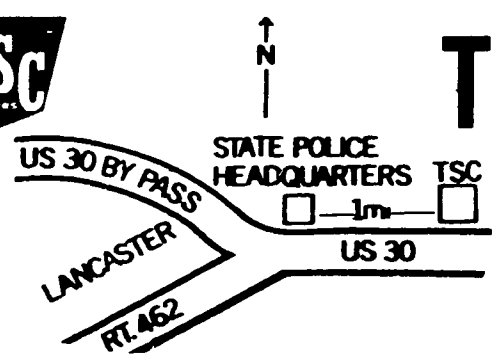

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Performance tested ram sale scheduled for June 4

Harrisburg, Pa. – Pennsylvania Agriculture Secretary Kent Shelhamer has announced that the first performance tested ram sale will be held on Saturday, June 4, at 2 p.m. at the Pennsylvania Meat Animal Evaluation Center in University Park.

Shelhamer said that this is the first time that rams which have been tested for traits which are genetically inherited will be sold at the Meat Aminal Evaluation Center. "Several traits which can be inherited are of major concern to both commercial and purebred sheep producers, and these relate to economics. An industry such as the sheep industry, which is struggling for its existence, cannot justify fads but must concentrate its efforts on more efficient production of a high quality product," he said.

The Meat Animal Evaluation Center is operated by the Pennsylvania Department of Agriculture in cooperation with the Pennsylvania State University. At the center, rams, swine, and bulls are tested for a number of traits having prime economic importance: growth, composition of gain and carcass desirability. Genetic potential sets the upper limits which can be obtained from offspring with good feeding and management practices.

The top gaining Shropshire ram after 70 days on test at the Pennsylvania Meat Animal Evaluation Center was consigned by Warn G. Menhennett, Cochranville R1. The animal has an average daily gain of 1.20 pounds per day and will be part of the first performance tested ram sale to be held on June 4.

Shelhamer said that the importance of growth, with an increased growth rate, "means a shorter feeding period. Faster gaining sheep will normally convert feed more efficiently.

"However, we need to also concern ourselves with the composition of this growth. Seventy-five to 85 per cent of the differences observed in the retail yield of lamb carcasses is attributed to differences in fat trim. This makes it important to know if the gain is in the form of fat or muscle."

All rams in the sale will be ultrasonically scanned for fat thickness and loin eye area to give the buyer an idea as to composition of gain and how one ram compares to another in this category. The rams which have been tested under the program, funded by the Department of Agriculture, are provided by their owners and then consigned for sale.

Hereford sale averages $504

BEDFORD, Pa.—An average price of $504 per head was garnered at the Pennsylvania Polled Hereford Association's Spring Show and Sale, held here earlier this month. The top selling bulls went for $990 to New York and $1100 to Gettysburg. Buyers from five states were represented. The $1100 bull was consigned by Penn State University and was bought by Scottland Farms of Gettysburg. J.D. Leonard of Savona, N.Y. payed $990 for Jen-Car Farm's entry. Jen-Car Farm is located in Monkton, Md.

Highest price in the sale was paid by Mrs. J.E. Shanks of Damascus, Md., who paid $1160 for an animal consigned by Falkland Farms of Schellsburg, Pa.

Riverwood Farm of Powell, Ohio, gave $1000 for an animal consigned by Stockdale's Hereford Farm, Dayton, Pa.

Income from heifers was tallied at $14,870, with the average pegged at $450. Income from bulls stood at $8305, which works out to a $639 average. Total income from the sale was $23,175.

Show results are as follows: Falkland Farm, grand champion heifer, purchased by Mrs. Shanks; Jen-Car Farm, grand champion bull, purchased by J.D. Leonard; Penn State, reserve grand champion bull, purchased by Scottland Farms: Penn State, reserve grand champion heifer, purchased by Mike Egleston of Osceola, Pa.

The Pennsylvania Polled Hereford Association's "Winner's Way" Sale will be held Oct. 15 at the York Fairgrounds, York. Tony Dobrosky, Extension agent for beef, will be the grading judge.

Wheat too plentiful

WASHINGTON, D.C. - USDA's Crop Reporting Board has revised its estimates for the potential wheat harvest this year, now claiming that some 1.48 billion bushels of Winter wheat will be harvested. That would be the third largest harvest on record.

Realizing their situation, some Midwestern wheat farmers have torn up their wheat fields and are hurrying to put in other crops which will hopefully be more lucrative. A favorite switch is sugar beets. Most of the increased production will be coming from Great Plains states such as Kansas.

The high expectations are somewhat ironic since a severe drought has cut crop prospects on the West Coast by nearly a third. Washington and Oregon were hit especially hard by the drought.

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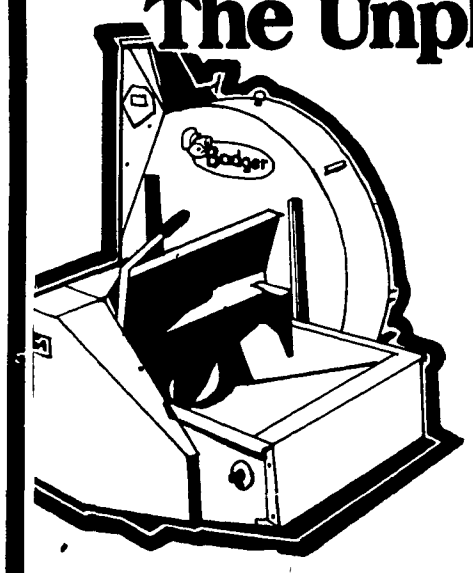

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The Rising Sun Milk Squirters 4-H Club of Rising Sun, Md., has won the 4-H Division in the annual Hoard's Dairyman dairy cattle judging contest. Nearly 120,000 entries from 50 states and 15 countries were received by the dairy magazine. Pictured are: 1st row: Roland Willard, Dean Tyson, Bobby Haines, Eric Knutsen. 2nd row: Sheri Lieski, Valery Edmundson, Lisa Edmundson, Amy Haines, Kris Knutsen. 3rd row: Don Moore, Mike Willard 4th row: Warren Knutsen (leader), Daryl Tyson, Jim Frederick, Dotty Carson, Lowell Haines, Mark Krauss, Bob Knutsen (leader).

The Milk Squirters 4-H Club was started eight years ago by Bob and Warren Knutsen of Lovdal Farms, Rising Sun.

Reists to gather

LITITZ, Pa. - The descendants of Peter Reist will hold a Reist reunion in the Lititz Springs Park on July 9. Reist came over from Switzerland in 1724 and established his family line. The present day generations will meet in the large pavilion in the park from 2 p.m. to 9 p.m. with supper set for 6 p.m. Those interested should bring a covered dish and their own place settings. Coffee will be provided as well as games for the children.

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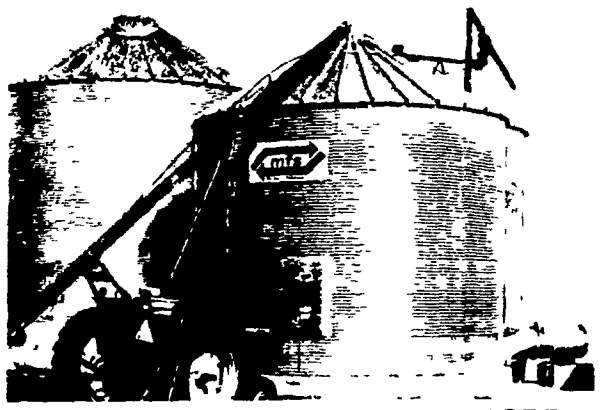

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Marylanders begin search for state dairy princess

ANNAPOLIS, Md. - It's time to begin choosing the next "Maryland Dairy Princess," as the first regional contests will be held May 27 in Westminster, Md. Md.

The six girls chosen in the regional contests will meet August 3 through 4 at the Hunt Valley Inn to compete for the statewide crown and the honor of representing the state's important dairy industry for the following year.

Girls who wish to enter the regional contests must meet the following qualifications: they must be between 17 and 23, be a resident of Maryland, have lived within the past four years on a dairy farm or be currently carrying 4-H or FFA dairy foods or a dairy animal project, must not be or have been married, be of good moral character and, be available for personal appearances during year she might reign as dairy princess.

Those interested in entering are advised to contact the regional coordinator for the contest. A listing of regional contests, dates as known, and regional coordinators follows:

Washington County - - - Friday, June 6, at the Community Room of the Valley Mall in Hagerstown. Area coordinator: Mrs. James R. Mellott of Williamsport, 301-223-9252.

Frederick County - Thursday, June 2, 8 p.m., at the Catoctin High School, Thurmont. Area coordinator: Mrs. Mehrle Duvall, Walkersville, 301-845-6222.

Carroll County - - Friday May 27, 8 p.m., at the Carroll County Agricutural Center, Westminster, Area coordinator: Mrs. Harry Roche, III, New Windsor, 301-685-6525 or 635-2135.

Baltimore and Harford Counties - - -Saturday, June 18, location to be announced. Area coordinator: Mrs. Walter Gill, White Hall, 301-692-5602.

Anne Arundel, Charles, St. Mary's, Calvert, Howard, Montgomery and Prince George's counties - - - Monday, June 13, 8 p.m., at the Montgomery United Methodist Church, Damascus. Area coordinator: Mrs. William Zepp, Sykesville, 301-489-7092.

Eastern Shore - - -Time and location to be announced. Area coordinator: Mrs. Robert Knutsen, Rising Sun, 301-822-5548.

Panel on nitrites to meet May 31

WASHINGTON, May 13 - The U.S. Department of Agriculture has announced that it's Expert Panel on Nitrites and Nitrosamines will meet in Washington, D.C., Tuesday, May 31.

Previous meetings of the Panel have explored the necessity of using nitrates and nitrites to protect cured meat products against the possibility of botulism, USDA said. At the next meeting, however, the Panel will discuss the possibility of using only enough nitrite to give cured meat products their characteristic appearance, flavor and color but not enough to protect aginst botulism, and getting this protection instead through other possible alternatives - such as heating, freezing, drying, salting, irradiation, and other chemical preservatives. They will also explore whether the danger of botulism can be eliminated by these alternatives without destroying the product's traditional characteristics.

The meeting will be open to the public and will begin at 9:30 a.m. in the Jefferson Auditorium of USDA's South Building, 14th and Independence Avenue, S.W.

Other topics to be discussed at the meeting include a review of the botulism hazard, and a status report on the use of nitrite in cured poultry products.

According to Carol Tucker Foreman, assistant secretary of agriculture for food and consumer services and chairperson of the Panel, the objectives of the Panel's deliberations would be to see (1) if the reduced nitrite usage would eliminate nitrosamine formation where it is a problem and also reduce the amounts of residual nitrite to which consumers are subjected, while at the same time permitting production of products with typical cured characteristics; and (2) whether product characteristics would be restrained when other means of preservation are employed.

Written statements may be filed before or after the Panel's meeting with USDA's Product Labels, Packaging and Standards Staff, Scientific and Technical Services, Food Safety and Quality Service (FSQS), in Room 202-Annex Building, Washington, D.C.

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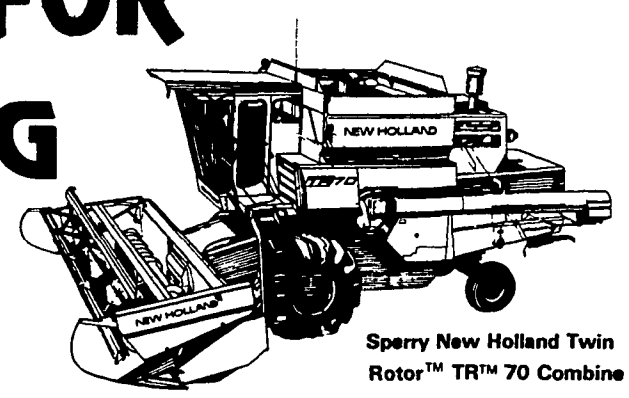

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Dairyman Vern Over, Clarion county, Pa. cut purchased protein costs by 90% over the past few years. But cows in this modern set-up are milking better than ever. New construction in foreground is a dry cow and heifer barn, since completed. And giant cow at left is the farm symbol.

Automated equipment in Over's feedroom has simplified feeding procedures. In fact, he managed to cut chore time by 7.5 hours. Cows are group fed to simplify the task.

He cut protein bill by 90%

This dairyman slashed chore time by 7.5 hours, too

During the past four years or so, dairyman Vern Over has found the moisture level of hay silage — and the methods used to process it — can make a big difference in feed quality.

And that discovery has saved him a bundle of money . . . as well as put him in a position to make more money in the years to come.

By reducing the moisture level at which he ensiles alfalfa, and making some changes in his methods of feed storage, Vern has cut his purchased supplement bill by nearly 90% on his dairy operation in Clarion county, Pa.

The high-quality feed he is now using, combined with a new group feeding program, has also helped him boost his milk production and butterfat test with resulting increases in income. This is all the more impressive when one considers that in the last four years, Over has increased his cow numbers from 166 to 200.

From 1970 to 1972, Over was ensiling his alfalfa roughage in a concrete stave silo at moisture levels that often exceeded 70%. He found his cows did better on this feed than they had on baled hay, which they were fed before the silo was built. But feed bills were still too high, so he decided to set up an oxygen-limiting feed storage system to process low-moisture haylage.

"Before I put up the concrete, I was feeding some hay silage out of an old wooden silo," Over said. "And, I was sometimes getting better results from that than the baled hay. But the wooden stave was destroyed in a barn fire and that gave me the opportunity to put up the modern concrete unit. But, I still wasn't happy with the results I was getting with wet hay silage."

Over started feeding low-moisture haylage in 1972.

"I started putting alfalfa into the 20 by 80 foot structure at moisture levels between 40 and 50%," said. "It was surprising how this new method of handling my forage helped maintain the quality of my feed."

This dairyman reports that he spent over $800 per month on commercial protein when he was feeding conventional silage. The changeover in roughage feed brought his feed costs down to $1000 per year or around $83 per month. Most of this goes for salt and minerals

Herd average up

Before Over switched to low-moisture haylage, his herd was producing 12,000 pounds of milk per head yearly. His butterfat test was 3 7 percent. After he began feeding haylage as a part of the ration, the overall herd average significantly improved. It is now 15,500 pounds per cow annually with a butterfat test of 4.0 percent.

"One of the best things about handling my forages the way I do is the ability it gives me to deal with the weather," Over said. "Before, when I was baling my alfalfa, I ran into problems with rain, which is plentiful in this area. I tried to get around this with the conventional silos. It is true that with them you don't have the problems associated with drying as you do with baling hay. But I still didn't like the idea of feeding out the forage that I had just finished putting in the structure."

Group feeding

Perhaps the most important management tool that Over has used in combination with his low-moisture haylage is group feeding, which he feels is responsible for much of his herd's efficient performance during the past four years

"After I found what good feed the haylage was, I decided to try the same processing technique for high-moisture corn," Over said. "I erected a 20 by 50 foot Harvestore for high-moisture grain, which I started feeding as concentrate. After that, we put the group feeding program into effect — and I'm sure that it's been responsible for much of our success here."

Over's cows are separated into groups and fed according to each animal's production. The high producers, cows that turn out 55 or more pounds of milk daily, are fed haylage free choice and about 30 pounds per head daily of high-moisture corn. During peak periods of production, when the cows are turning out milk at top capacity, Over adds about 2 pounds of soy supplement to their ration.

Cows producing 50 pounds or less of milk per head daily receive 12 pounds of high-moisture corn and all the roughage they can eat The roughage ration is made up of 75% high quality haylage and 25% conventional corn silage, processed in the concrete stave silo where Over once made hay silage.

Dry cows

Over feeds his dry cows, on a free choice basis, a ration of two-thirds corn silage and one-third low quality, third and fourth cutting alfalfa. Young calves receive baled hay and high moisture corn.

"I still feed corn silage out of my concrete silo because I need something to fill my cows up," Over said "They get all the nutrients they need from the haylage and high-moisture corn."

Over now utilizes automated feeding, which saves him a great deal of time and reduces labor requirements, he reports.

"I would say all the automated feeding equipment I have . . and that includes equipment for weighing, rolling, and metering grain, as well as shuttle feeders, saves me about 7 5 hours per day in feeding time alone"

Over says his automated feeding equipment — and generally efficient feeding he now enjoys — allow him much more free time than he used to have. One of his favorite recreational activiti s is taking part in tractor pulls He owns a modified International Harvester 856 tractor and spend his extra time off competing with it in super stock tractor events.

"One of the plusses of a modern farming operation is being able to devote some time to leisure," Over said. "And this is something I get with the feeding system we now have."

Over houses his herd in a stanchion barn equipped with a pipeline milker. He is building an addition to his barn to house the expanding herd — and he plans to add automation to accompany the two 170 foot shuttle feeders now operating in the barn.

The Over farm comprises about 550 tillable acres. Corn for high-moisture shelled corn and corn silage is grown on 215 acres. Alfalfa for haylage is planted on 250 acres of the farm.

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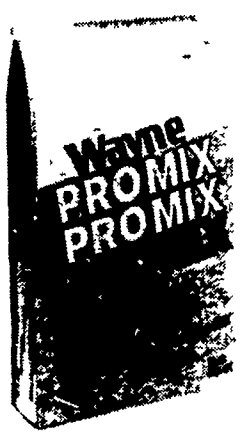

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Nancy unloads some of her many plants as she returns home from college and starts preparing for her trip to Belgium.

Nancy does not lack for information to help her gain an understanding of the country which will be her temporary home. Here she looks over some of the information provided by the National 4-H Club Foundation

Belgium is destination for Nancy Henkel, IFYE

By SALLY BAIR
Feature Writer

In just four weeks, Nancy Henkel will be in a new culture, surrounded by new people speaking a new language. And she is very excited about the prospect!

Nancy will be leaving on June 19 for a four to six month stay in Belgium as a delegate in the International 4-H Youth Exchange (IFYE) program. During that time she will live and work with farm families in that country and will get to know the Belgian people and their way of life.

She said, "I was surprised when I got the assignment to Belgium because I had not realized that it was a country I could be assigned to. I was very happy and not disappointed." Her first choice, she admits, had been Australia or New Zealand, because of her interest in sheep and a friendship from high school. However, she said, "I'm very excited about going to Belgium to another culture, another language and other types of families

Traveling to Europe is not a new experience for Nancy because she was an American Field Service representative to Germany for three months in the Summer of 1973. She feels this prior international living will put her in good stead, saying, "I'll be more prepared as far as what to expect when I get there. I know some of the situations I may go into and know about meeting people who talk a different language."

Twenty-one year old Nancy, is the daughter of Mr. and Mrs. John H. Henkel, Strasburg R1. Henkel raises purebred Yorkshires at their Willow Glen farm, and his wife Carol is a secretary at the county Extension Office at the Farm and Home Center, Lancaster.

Nancy graduated from the Delaware Valley College of Science and Agriculture on Sunday and said she feels her degree in animal husbandry and her practical work experience will be valuable in comparing and contrasting methods of agriculture which she'll find in her host country.

She said her background is "good for understanding agriculture in this part of the country," but emphasized that to her Belgian host of families she will need to explain that in the United States' the south and west are totally different types of production. "I feel confident to talk about the East," she states realistically.

Nancy chose to apply for the IFYE program because, "I knew I wanted to go one more time before I settled down and got into the job routine. Since I had the opportunity before, I know I like that kind of travel and living with families."

At one point Nancy was offered the option of spending her time in Germany, but she is looking forward to the challenge of learning another language. In Belgium she will be confronted with German, French, and Flemish. She said she is not too concerned that she has never studied French. She recalled that in southern Germany where she was surrounded by German being spoken exclusively, "I caught on quickly."

To be on the safe side, however, she has made arrangements for a crash course in French from a local teacher. She said she realized that her book learning of German had not been the complete answer because of the different dialect spoken in her German host family and their part of the country.

To prepare for her trip, Nancy has received volumes of information from the National 4-H Foundation in Washington, D.C. which coordinates the IFYE program. She said she has had little time to read the material because of preparing for final exams at college, but is now planning to delve into it. "I have talked with people who have been to Belgium. I have been told that the people are very friendly, and there is good gourmet cooking."

The country she will be visiting is small, and is bordered by France, Germany, Luxembourg, and Holland. Nancy said the farms are very small with a general type of farming. She said she has also been told to prepare for wet weather - rainy and foggy. "The weather is mild, but I've been told you always have to have a raincoat." she relates.

Nancy says her parents are very happy that she has the opportunity to travel on this type of exchange program. Her family is a traveling one, it seems, with her father having been in Germany during WWII and her mother having participated on a People-to-People tour to European and Iron Curtain countries. Furthermore, Nancy's sister Kathy went to Switzerland on the AFS program in 1974 and her sister Jody is awaiting her assignment as an AFS student this Summer.

Nancy has maintained a close relationship with her German host family, and hopes to have a chance to visit them during the free time she has at the end of her planned program. Her German host sister has visited with the Henkels.

Nancy said she found on her first foreign visit that "you learn to appreciate your country a lot more when you go away and come back. You learn not only about your country, but economics, people and the conveniences we have."

She is convinced that exchange programs like the one she will participate in help develop good feelings between people of different countries and cultures. She added thoughtfully, "I have an open mind and am willing to take on conflicts between cultures. As I helped around the house in Germany they realized that we are not so different from others." One of the things she developed through her first exchange trip was a "lot of patience. I have a high tolerance level."

Nancy's background of activities should be helpful to her in her new adventure. She was a member of the Rough Riders 4-H club for 10 years, helping as a teen leader, and was active in 4-H county council. She was also a member of the horse judging team and served on the 1974 4-H Congress Leadership Council at Penn State.

She feels her 4-H experiences will be valuable to her in her role as an IFYE. "In 4-H I got to meet a lot of different people and got to appreciate a lot of different types of personalities. You learn to tolerate all different people and accept them for what they are. Each has his own talents - you can't expect everyone to be alike." Because of 4-H, she remarks, "I can talk to people a lot easier about different experiences."

At Lampeter-Strasburg High School, she was a member of the Future Farmers of America, the field hockey team, basketball team, student government, the National Honor Society, the Safety League, the AFS club, and the medical careers club. She volunteered at Saint Joseph's Hospital as a candy striper.

At college she was "very active" in the Block and Bridle club and was chairman of the awards committee for the college's annual A-Day. She found time to help organize the campus 4-H club which is now three years old, was on the Equestrian team, played in intramural sports and was a member of Delta Tau Alpha honor society. She also did a project in the "senior special programs" course which compared two feeds on swine and their effect on the offspring.

Nancy is proud of the education she received at Delaware Valley, calling it "well-rounded." She said her main interest is in the scientific, but added that the college taught the practical application for scientific learning. She is interested in working with large animals, possibly in scientific research, as a career.

Nancy's ambition shows through whe she tells of her sheep-shearing durin college. She said, "A friend and I bough sheep shears and went into the business We charged a nominal fee and sometime we got the wool. It provided a good litt side income to help pay for gas and per sonal things." She said they advertise only by word of mouth, but they had plent of customers for their spare time.

A member of the Lanchester Pony Clu for seven years, Nancy became involved i the club's project with the Easter Seal Society in teaching physically han dicapped children how to ride horses.

"It was very rewarding. A lot of childre who had trouble walking were really ver good riders. It really opened them up an got them socially oriented - they were n longer afraid to communicate. It was worthwhile experience. I wish somethin like that could be expanded because it le you help them with something you ca do," Nancy said.

Nancy is a member of the Zion Unite Church of Christ at New Providence, an was a member of their youth fellowshi

Nancy is a country girl who says can didly, "I cannot stand the city to live in The pace of life is too fast." All of he spare time activities reflect her love of th country. She likes riding, outdoor sport and outside activities like fishing. She sa she enjoys making her own clothes an would like to do more of it when she ha time. She also showed some lovely gree plants which she kept growing in he college room.

As one of three daughters in the Henke family, Nancy is very familiar with th farm work and helps in the fields wit cutting and raking hay. She also assist with the feeding and cleaning of the pigs o the farm.

For Nancy Henkel, the trip to th Belgian countryside will be a challeng and she eagerly awaits the opportunity Her enthusiasm and her wide range o activities should make her a good am bassador as she meets and lives wit Belgian farm families.

Each participating county provide $1,450 of the $3,950 which it costs for a tw way exchange through the IFYE program In Lancaster County, the Lancaste County IFYE Committee is current conducting a fund drive to help pay the share.

Contributions may be made payable t the Lancaster County IFYE Fund, an sent to J. David Lapp, treasurer, 392 Mye Terrace, Leola 17540.

Upon her return, Nancy will be willing share her experiences with groups who a interested in her international experienc

Homestead Notes

Lancaster County Poultry Association President Ed Moshier, Lititz, presents the winning trophy to the top place Lancaster County FFA poultry judging team comprised of Ron Fox (left), Clifford Hurst, (middle), and Richard Frankhouser (right).

Lamar Groff (middle), Stevens R1, earned the highest individual score at the Lancaster County FFA Poultry Judging contest, and Ron Martin, (right) had the second highest score. Both boys are from Ephrata High School with Earnest Orr, left, as an advisor.

Garden Spot FFA leads county poultry contest

By JOANNE SPAHR

LANCASTER, Pa. - A team comprised of all freshmen took the first place finish in this year's Lancaster County FFA poultry judging contest held at the Victor Weaver Plant, Lancaster, last Saturday.

Making up that team from Garden Spot High School were: Clifford Hurst, Terre Hill; Richard Frankhouser, Denver R1; and Ron Fox, Narvon R1. The second ranked team in the contest hailed from Ephrata, and three Penn Manor FFA members took the third place berth.

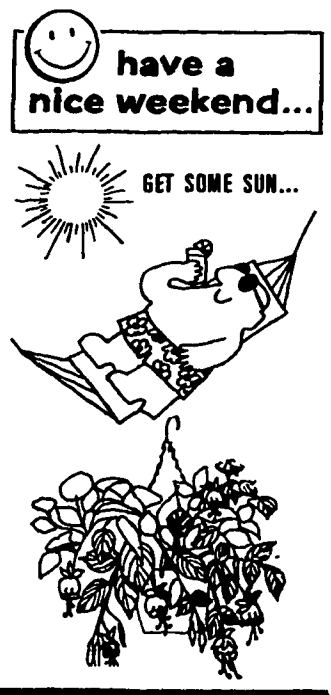
Individually, Lamar Groff, Stevens R1, and Ron Martin, Ephrata R4, both Cloister FFA members, took first and second, respectively. Garden Spot's Clifford Hurst came in third; Penn Manor's Joy McMichael ranked fourth; Ron Fox took fifth; and Paula Ortman from Penn Manor took sixth.

Used as an in-school selection tool to judge which members will be sent to the state competition, the contest is also a learning experience for those involved.

This was the first year the Victor Weaver Company hosted the county event. Previous to this, the poultry contest had been staged by the vo-ag teachers from the various schools.

Allen Tate, public relations supervisor for Weavers, explained that the contest was set up as closely to the national competition as possible. Two USDA poultry products graders, Eugene Hebert and Richard Bennett, were brought in to act as judges for the event. Weavers also secured the services of County Agent Jay Irwin, as well as three of their own employees, Lester B. Good, egg buyer for Weaver's Quality Eggs; Ralph Griffith, quality control supervisor with Weaver's Quality Eggs; and Dr. Donald Singletary, veterinary services supervisor at Weavers.

Approximately 30 students from Penn Manor, Solanco, Manheim Central, Garden Spot, and Ephrata high schools took part.



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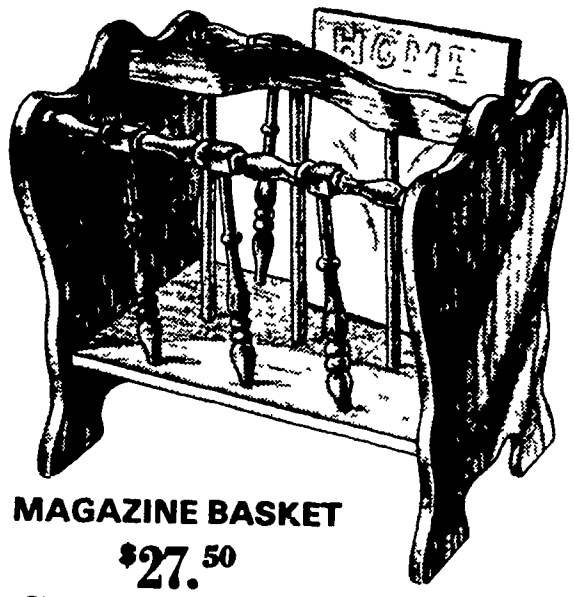

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News - Nutrition

From Pa.'s Dairy Princesses

Lynne Brown
Sullivan Co.
Dairy Princess

By LYNNE BROWN
Sullivan Co.
Dairy Princess

No other food is more important to the cook who takes pride in her creations than butter. And no other spread can match its ability to bring out the best flavor in foods.

The history of butter extends well back into the history of mankind. Yet it was not until the mid-1800's that butter became a familiar sight in the market place. Before that, butter had been a "homemade" product.

In 1848 the first butter factory was set up in the United States. The dairy farmers near Goshen, N.Y., were asked to send their milk there to be converted to butter rather than for use as a beverage. From that one small establishment, the butter industry expanded to the vital segment of the dairy industry that it is today.

Butter is churned from cream, and the cream from 10½ to 11 quarts of milk is roughly the amount needed to make one pound of butter.

Give your foods the golden touch, the flavor that cannot be imitated. It doesn't matter if you're using butter as a spread or adding it to main dishes or delicious desserts, butter contributes the magic that imitations cannot succeed in matching. To prove this, try these delicious

OLD-FASHIONED
OATMEAL COOKIES

1 cup butter
1½ cups brown sugar, packed
2 eggs
2 cups all-purpose flour
2 teaspoons baking powder
¼ teaspoon soda
1 teaspoon salt
1 teaspoon cinnamon
1 teaspoon nutmeg
½ cup milk
2 cups quick cooking rolled oats, uncooked
2 cups raisins
½ cup chopped walnuts

Cream softened butter and sugar until light and fluffy. Add eggs; mix well. Combine flour, baking powder, soda, salt, and spices. Add to creamed mixture alternately with milk. Stir in oatmeal, raisins, and nuts. Drop by heaping teaspoonfuls onto buttered cookie sheets. Bake at 375 degrees F., nine to 11 minutes or until set. Approximately eight dozen

xxx

Ruth Ann Behrer
Huntingdon Co.
Dairy Princess

By RUTH ANN BEHRER
Huntingdon Co. Dairy Princess

What is milk? Where does it come from? Exactly what is milk made of?

Easy questions? Sure for you and me. But there are lots of people in the United States that really don't know the answers to these questions, even with all the mass media we have today.

A good friend of ours was reared in the city and then later moved to a rural area near us. One day in a conversation we discovered he thought eggs came from a cow simply because eggs are in the dairy case in the supermarket.

Another good example came about in a milk marketing course at Penn State. A man was taking a survey in a supermarket in a large city. This man was merely asking women how much fat they thought was in milk. And a great number of the women thought at least 50 per cent of milk is fat. Of course we all know that there is approximately 3.2 per cent fat in milk, while 88 per cent of milk is just plain water.

Example such as this are why it is so important to advertise our product. We must tell people the truth about milk and dairy products. How can people know if they are not told? We must clearly acknowledge that milk is nature's most nearly perfect food, because it contains more of the essential amino acids our bodies require than any other food product. Milk can supply us with up to 40 per cent of our overall daily food requirement.

Consumers complain about the price of milk, but for the same amount of money you can't buy any other food product with as much food value.

We need promotion of dairy products to educate all people everywhere. We need to use every opportunity to advertise - through schools, on television, on radio, newspaper articles, etc., simply just giving the facts, such as the nutritional value of milk, the fat content of milk, and the quality of the product per cost. And at least, hopefully, we will get across that milk comes from cows, and eggs come from chickens!

xxx

Pork cookout guide to help boost sales

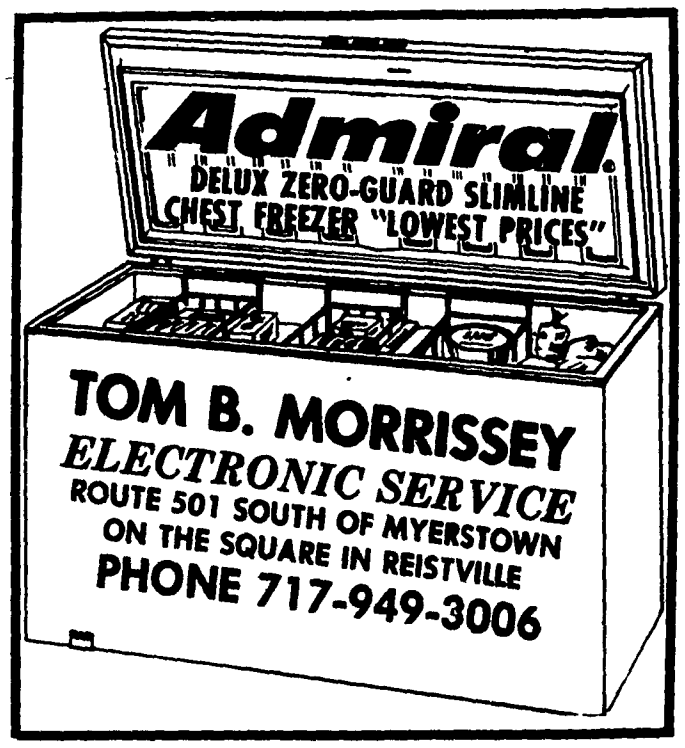
CHICAGO, Ill - It's outdoor cookery season and that opens another avenue for moving abundant pork supplies from producers to consumers. To help put pork on backyard and picnic menus, the Pork Industry Group of the National Live Stock & Meat Board has produced an attractive and practical pork outdoor cookery guide.

Called "Pork's Great Outdoors," the 16-page booklet covers the "how-to's" of outdoor cookery and offers hints for beginning and veteran outdoor chefs. Included are facts about laying fires, types of pork for grilling, rotisserie, and kabobs.

"Pork's Great Outdoors" emphasizes the variety and versatility of pork products with 10 tempting recipes and full-color photos. The booklet also offers recipes for complementary sauces and side dishes.

Pork cuts in the booklet range from thick rib chops and boneless loin roasts to economical bratwurst links and pork steaks.

Get a copy free by sending a self-addressed stamped envelope to Dept. PGO, National Live Stock & Meat Board, 444 N. Michigan Ave., Chicago, Ill. 60611. "Pork's Great Outdoors" in quantity: 15 cents each for 1-99 copies; $7.50 per hundred or $60 per thousand.



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She will be confronted with German.

Farm Women Societies

Berks Co. Society 1

The May meeting of the Berks County Society of Farm Women Group 1 was held at the home of Mrs. Pearl Levengood, Douglassville R2, with 21 members in attendance.

The entertainment for the meeting was provided by two of the club members. Ella Richards and Grace Schaeffer and her husband showed the group slides from their recent trip to New Zealand, Australia, and Tahiti.

On May 6 the group had a refreshment stand at the sale of Mrs. Esther Conrad, Stonetown. They will also have stands at two other sales. The first will be Rothenberger's sale in Oley on May 21 starting at 9:30 a.m. The second sale is the Verna Larkin sale in Laureldale on June 4 starting at 10:00 a.m.

The group is planning a trip to Peddler's Village, Flemington N.J., and New Hope, Pa. on August 25.

Members will be attending the 25th anniversary of Berks County Society 2 on June 8 at the Little Swatara Church of the Brethren starting at 7:30 p.m.

Berks Heim open house will be on June 12.

The profit from the County hoe-down will enable 35 children from the Hamburg Center to attend camp.

State convention held in Harrisburg will be on January 9-10, 1978.

The next meeting will be held at the home of Mrs. Emma McLean, Douglassville R2, on June 15 at 7 p.m.

Berks Co. Society 3

Mrs. Leonard Mathais, owner of the Boyertown Health Store, presented a discussion on health foods at the May meeting of Berks County Society of Farm Women Group 3. The members of the group were also able to sample some of the delicacies which Mrs. Mathais brought along.

Several important dates were brought up at the meeting including May 21 when a food stand will be held at the Stringfellow sale.

The next meeting will a youth meeting at the home of Grace Brintzenhoff, Boyertown R4, on May 24 at 7:30 p.m.

Dauphin Co. Society 1

Dauphin County Farm Women Society 1 met on May 10 to entertain members of Dauphin County Society 15 at the Sand Hill Lions' Club Building. Pooling their culinary talents, members of Group 1 provided a buffet-style supper for their guests.

Following the supper, Arnold Moyer, professional chalk artist, provided the entertainment for the evening. Working with a musical background and colored lights in a darkened room, Moyer guided his audience into the world of chalk art. Upon completion of his presentation, he gave the pictures to Group 1, who auctioned them off.

The next meeting of the Dauphin County Society of Farm Women 1 will be held on June 14 at 6:30 p.m. at the home of Dolly Pickel, Middletown.

Lebanon Co. Society 5

A white elephant sale was featured at the May meeting of Lebanon County Farm Women Society 5 held recently at the home of Phyllis Himmelberger. Twenty-two members attended. Hilda Blatt was the auctioneer.

Twenty members will attend the 25th anniversary of Berks County Society 2 on June 8.

The group will also participate in the charity bazaar being held at the Lebanon Plaza on Sept. 9 and 10. It will have a country fair theme this year.

The next meeting will be held at the home of Mary Hartman after first touring the Wilbur Weik Store.

Lancaster Co. Society 6

Lancaster County Farm Women Society 6 has announced two changes in their printed schedule. The June program has been changed from that listed in the yearbook to, "Through the Open Door," a filmstrip presentation by Minnie and Henry Hackman.

And, in July, the group's meeting time will be 1:30 p.m. instead of 2 p.m.

Lancaster Co. Society 10

Lancaster County Farm Women Society 10 held their May meeting at the home of Mrs. Chester Dietrich, East Petersburg.

Mrs. Abraham Davis, Jr., a native of South Carolina, was the guest speaker. She related her experiences as a personal missionary in several states.

The next meeting will be held on June 4 at Hubers Restaurant, Manheim Pike, at 12 p.m. At this time, Lancaster County Society 29 will be entertained.

Lancaster Co. Society 19

A plant party was the feature of the afternoon when Lancaster County Farm Women Society 19 met at the home of Vivian Warfel for their May meeting. Carol McDonald and Pat Daggett gave suggestions and advice on the care of plants. Many were purchased by the members of the Society.

The June meeting will be a tour of Donegal Mills Plantation on June 11 at 1:30 p.m. Members are to meet at the home of Marion Weaver, hostess.

Lancaster Co. Society 21

Lancaster County Farm Women Society 21 entertained Society 9 at Shady Maple on May 12. The program consisted of singing, poetry reading, and a presentation given by Mrs. Ralph Laymen, Quarryville, entitled, "Stages of being a Woman."

Society 21 will furnish a food stand at a public auction on June 4 at the Quarryville Fairgrounds. The group is also considering giving a donation to the Southern Lancaster County Library Center, Quarryville, as well as Nancy Henkel, the International Four-H Youth Exchange student who will be going to Belgium.

The next meeting of Society 21 will feature Doris Thomas. Mrs. Thomas will give a presentation on "Small Appliances". The meeting will be held at the home of Mrs. Clair Delong, Quarryville.

Lancaster Co. Society 30

Members of Lancaster County Farm Women Society 30 honored their mothers and daughters at a meeting held at Gimbels Community Room on May 16. Kathryn Hershey was the guest speaker with a story for the daughters and an inspiring talk to the mothers on "Like mother, like daughter."

Ten dollars was donated to the International Foreign Exchange program.

The next meeting will be held on June 27 beginning at 7:30 p.m. at the Farm and Home Center with the Society entertaining Society 18. Doris Thomas will speak on "Creating Ideas in Entertaining."

Lancaster Co. Society 31

Lancaster County Farm Women Society 31 met at the home of Mrs. Carlton Groff, Kirkwood R1 on May 16 at 7:30 p.m. with Mrs. Preston LeFevre, Quarryville R3 as co-hostess.

The group voted the S. June Smith Center as their choice for the county project. It was also voted to give $35 for International Four-H Youth Exchange student Nancy Henkel and $50 to the Solanco Library. One nundred dollars will be sent to the Farmers National Bank in Quarryville for the Scott Eby Fund.

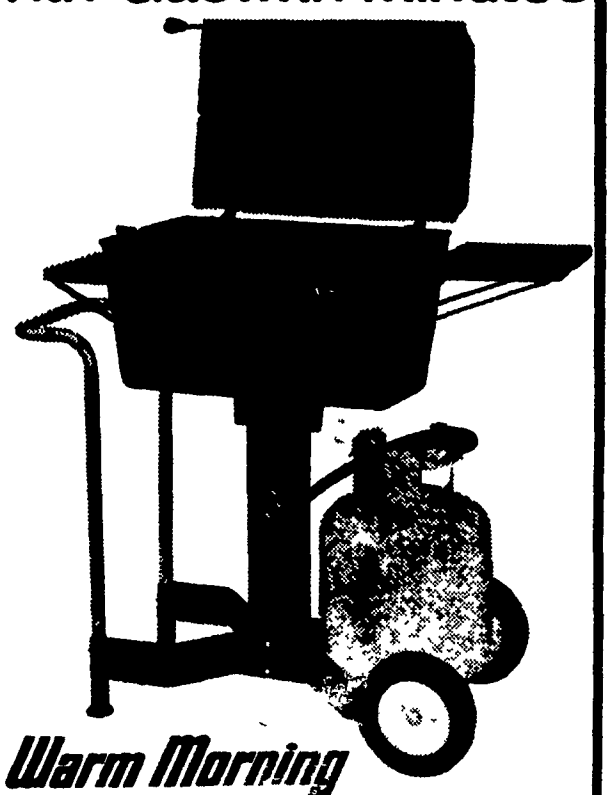
The program was a demonstration by Mrs. Melvin Brandt, a beauty consultant for Mary Kay cosmetics.

The next meeting will be a family picnic on June 26 at 12:30 p.m. at the home of Mrs. Ben Wenger, Quarryville R1.

[Continued on Page 50]

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Be Ready For The Fun Of Outdoor Cooking With Gas...In Minutes



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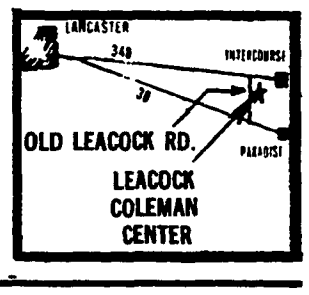

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Farm Women hold Spring rally

Goodling challenges Farm Women to have voice in gov't

By JOYCE BUPP
York Co. Reporter

YORK, Pa. - "Did you ever stop to think how much power you farm women could have.....but will you use it?"

Issuing that challenge was 19th District Congressman William Goodling, key speaker at the 12th Annual Spring Rally of the Pennsylvania Society of Farm Women. More than 1000 Society members from across the state converged on the York Fairgrounds' huge Memorial Hall on May 11 for a day of education and entertainment. Hosting the meeting were York County's 35 Societies.

Goodling's message to the women centered on the importance of constant communication and involvement with current affairs and their government by farm people. He cited the electoral college system of Presidential selection as a method of doing exactly that.

"Your forefathers set up the electoral way of voting to keep an amount of power with people tilling the soil. And, now what our ancestors feared has come to pass. City people have taken over the government, mainly because you are too busy putting in the crops to get involved," stressed Goodling.

The congressman reminded the assembled Farm Women that their group, representing a goodly number of rural voters, have the clout to influence some very important decisions.

"But, are you? Is that why OSHA is coming out of your ears? Is that why you find yourselves overrun with meat inspection laws and DER representatives," questioned Goodling.

Congressman William Goodling, 19th Congressional Dist.

"You and your families are the most important people in this country and our future depends on how much time you are willing to spend on government," he warned.

"We can't take freedoms for granted any longer," grimly concluded Goodling. "The same thing can - and will - happen here that has happened to all great nations in the past."

Other events for the day included a welcome extended by County Farm Women President, Mrs. Naomi Bupp, Glen Rock, and by York County's first president and former state president, Mrs. Mabel Rishel, York. Mrs. D. Wilbur Erb, state president from Dauphin County, extended greetings to the women on behalf of the state officers and board of directors.

Special guests included all past presidents, current state officers, and York County officers. A historic account of past Spring rallies was given as meeting background.

Entertainment for the morning session featured "Wee Two," a lively pair of seventh graders from Southeastern School District. With Tammy Hyson on the organ, and Carl Glackin playing drums, the duo offered a selection of popular musical and vocal pieces.

Afternoon musical entertainment included vocal soloist Betty Almquist of York, and her piano accompanist Marti Schriver, and the Farmers' Daughters, a choral group composed of 12 York County Society members, directed and accompanied by Miriam Dapp. Also included on the afternoon program was Mrs. Mary Devilbiss with a series of humorous monologues.

A deep-pit beef barbecue lunch was prepared for the Farm Women members by the York County Baby Beef Club.

Farm Women attending the 12th Annual Spring Rally at the York Fairgrounds were greeted by a trio of presidents: from left, Mrs. Naomi Bupp, current York County president; Mrs. Mabel Rishel, first county president and past state president; and Mrs. D. Wilbur Erb, state president.

Spring Rally barbecue cooked by age-old underground method

By JOYCE BUPP
York Co. Reporter

YORK, Pa. -- Steam poured out of the ground and floated up past the trees. The pungent smell of hot soil wafter through the air. It might have been the scene at a geyser field at Yellowstone Park.

It was, instead, a field on the Robert Kinsley farm in York County. And the steam wasn't coming from a geyser, but from a pit several feet deep and filled with 561 pounds of delicious-smelling top rounds of beef.

Masterminding the deep-pit barbeque process was Assistant Extension Agent, Tony Dobrosky, aided by members and advisors of the York County Baby Beef Club. The meat was destined for the dinner plates of over 1000 ladies traveling from across the state to the Pennsylvania Society of Farm Women's Spring Rally at the York Fairgrounds on May 11.

The in-ground process, while rather a unique idea in the area, actually is an age-old way of pressure cooking. South sea islanders for generations have used it for preparing their luau feasts, heating stones to high temperatures and burying them with the foods to be cooked.

Dobrosky and his assistants have updated the heating of stones to the present "charcoal" society. Perfectionists, they prefer their own-made charcoal to the store-bought kind, preparing a bed of coals by burning down quantities of hard woods.

First step, though, was to prepare the earthen pit An isolated pasture corner was selected for the excavating; when completed, the pit measured five feet deep, three feet wide and 15 feet long

On the afternoon before the rally, the cooking bed was readied Four large truckloads of maple and oak pieces were burned into red hot coals, until they lay 30 inches deep. Club members and advisors spent several hours tending the fire until it reached the desired depth and heat.

Each weighing in at 20 pounds, the 27 top round roasts had been shipped in from the Iowa Beef Producers. The special cuts of meat are packed under a process called "Cry-O-Vac," which seals the fresh meat in plastic, under vacuum enabling it to ship well and maintain a longer shelf life.

After their removal from the plastic sealer, the roasts were seasoned with salt butchers' pepper, and wrapped in two layers of "peach tree paper," the brown, non-waxy wrapping paper used by many butcher shops. Finally, the rolls were dropped into ham stockinettes and tied firmly with heavy cord. A final knot was tied on the fat side of the roasts, indicating the side to be placed "up" during cooking.

"We put the meat 'to bed' at 10 p.m. the night before the dinner," explained Dobrosky. "Between one-half and three-quarters of an inch of sand was placed over the coals, and then the rolls of meat were arranged in a single layer across the sand."

Next came several long pieces of pipe to be laid across the top of the pit; they supported the large pieces of sheet metal making up the "lid" to the pit. Finally, 10 inches of soil were bulldozed back over the top, sealing in the heat and steam which would pressure-cook the big rolls of meat all during the night.

Dobrosky cited tests that have been run by colleagues to chart the heat generated in the cooking process. One experimenter placed a recording thermometer in with a batch of deep-pit meat. The instrument climbed to 650 degrees--and promptly broke.

Twelve hours later, at 10 a.m. the pit was carefully opened to the accompaniment of the escaping steam and mouth-watering smells of prime beef cooked to perfection.

Price of the beef was $1.25. fresh weight. About 30 per cent weight is lost in the trimming and cooling process. Seasonings and wrapping supplies come to less than one-half cent per pound. Dobrosky figured a finished-product cost of just about $1.80 per pound, with no waste.

Rolls of meat were bundled into aluminum-foil lined boxes and quickly transported to the Fairgrounds. where they were sliced into serving size pieces as the long lines of Spring Rally participants filed past the serving tables.

Ready for the feast, the 27 rolls of top round roast have finished their 12-hour pressure roasting.

Cooking contest scheduled

HAMBURG, Pa. - The Berks County Dairy Association will hold another cooking contest this year during Dairy Week scheduled for June 13-18. The contest is open to everyone, and all are urged to enter.

To be eligible, the recipes submitted must contain at least one dairy product. However, the amount of dairy products used will be taken into consideration.

All recipes must be received by May 26. Thereafter they become property of the contest and may be printed for distribution.

To enter, type or neatly print the recipe on three by five cards with the contestant's name, address, and telephone number on the back of each card. Recipes should also state the category to be entered and the name of the finished product. Exact measurements, mixing procedures , pan sizes, and approximate number of servings should also be included.

The categories for the contest are: appetizers, soups, casseroles, beverages, cakes, desserts, cheesecakes, and pies.

The best recipes will be chosen and the finalists notified so they can prepare the recipes at home and bring them to the Berkshire Mall, on June 13 for final judging.

First place winners of each category will receive a $10 gift certificate, and the grand prize winner will garner a $25 stipend. The prepared entries will also be sampled at the mall after the contest

Send recipes to:
Dairy Products
Cooking Contest
Box 626 R13
Hamburg, Pa. 19526

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7'	—	4.96	3.67
8'	7.62	5.67	4.19
9'	—	6.39	4.71
10'	9.53	7.09	5.25
11'	—	7.79	—
12'	11.43	8.51	6.29
14'	13.33	9.93	—
16'	15.25	—	—
18'	17.15	—	—
20'	19.06	—	—
22'	20.97	—	—

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*HS51 Galvanized BRACKET	4.61
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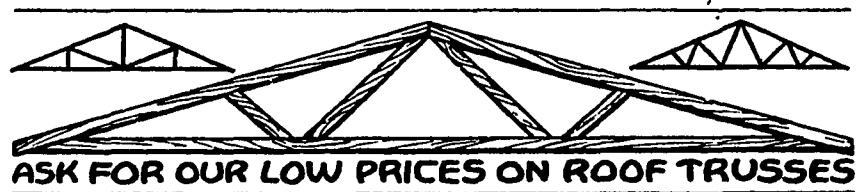

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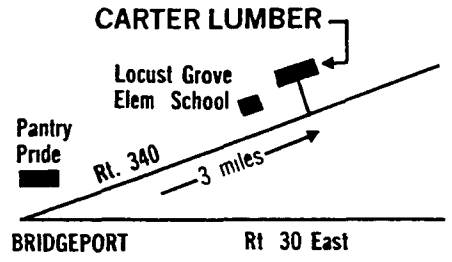
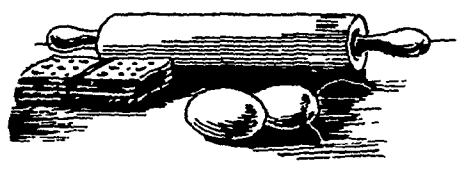


Home on The Range



Vegetables can be a dieter's delight. High in vitamins, low in calories, and for the most part high in roughage, this quarter of the basic four food group can be the key to a satisfying, healthful diet.

This week we are featuring low calorie vegetables which we hope the whole family as well as the dieter will enjoy. And, with Summer right around the corner, new methods of making garden fresh vegetables will come in handy.

DIET VEGETABLE SOUP

1 medium head cabbage shredded
1 quart string beans
1 green pepper, chopped
3 stalks celery, diced
3 carrots, diced
1 onion, chopped
1 quart tomato juice
½ cup mushrooms (optional,
8 beef bouillon cubes

Place all ingredients into large soup kettle. Add tomato juice and cover vegetables with water. Simmer till vegetables are tender. Freeze in meal size containers.

Mrs. Raymond Wenger
Lititz, Pa.

xxx

SCALLOPED CORN AND TOMATOES

2 cups canned (whole-kernel style) or fresh-cut cooked corn
1 cup canned or fresh tomatoes
½ cup grated cheese (sharp)

Combine corn, tomatoes, and cheese in a greased casserole dish. Bake in medium oven (375 degrees F.) for 10 minutes, until cheese melts. Serves six.

xxxx

WHIPPED POTATOES AND SQUASH

2 medium-sized potatoes
2 small Summer squash (about ½ pound)

Scrub potatoes and cook with skins in boiling, salted water to cover. Scrub squash, quarter, cut crosswise into thin slices. After potatoes have cooked 15 minutes, place squash in separate saucepan, add 1½ cups boiling water. Add one teaspoon salt, cover tightly and cook until tender, about 15 minutes. When potatoes have cooked until they are easily pierced with a fork (about 25 minutes) drain and peel. Shake in pan over low heat to dry. Force potatoes through mill or ricer. Force squash and cooking water through food mill. Add mashed squash and seeds remaining in mill to pureed vegetables. Add salt and pepper to taste, mix well. Serve at once. Serves four.

xxx

VEGETABLE GOULASH

2 medium-sized onions sliced
1 small Summer squash, sliced
3 tomatoes, peeled and sliced
⅛ teaspoon pepper
2 tablespoons salad oil
1 green pepper, sliced
1 cup yellow corn
1½ teaspoons salt

Heat oil in large skillet. Add onions, green pepper, squash and corn cut from cob and saute over medium heat about five minutes, until onions are light brown. Add tomatoes and seasonings and cook until tomatoes are soft, about five minutes longer. Serves four.

xxx

BROILED TOMATOES

6 tomatoes
2 tablespoons onion juice
¼ cup grated sharp cheese
2 tablespoons butter (optional)
3 tablespoons minced parsley
Salt and pepper to taste

Peel and cut tomatoes into ¼ inch slices. Place in greased broiler pan. Season and sprinkle with onion juice and sharp grated cheese. Broil three inches from heat, about three minutes. Sprinkle with parsley and serve. Makes six servings.

Above four recipes by
Mrs. James Coombs
Gardners, Pa.

EASY POTATOES AU GRATIN

3 medium potatoes, peeled, cooked, and sliced
½ cup coarsly chopped celery
1 can (10-¾ ounces) condensed cheddar cheese soup
1 tablespoon prepared mustard

Combine potatoes and celery in a nine-inch square pan. Blend cheese soup and mustard; pour over potatoes and celery. Bake at 375 degrees F. for 30 minutes. Makes four servings or about 80 calories each.

Mrs. Carl S. Bacon
Felton, Pa.

xxx

TURNIP SALAD

2 cups turnips (chopped)
1 onion (minced)
¼ pound dried beef (slice thin)

Add salt and pepper, sugar, and vinegar to taste.

xxx

WESTERN SALAD BOWL

½ medium size head lettuce (shredded) about 4 cups
1 small red apple, halved, cored and sliced thin
½ small bermuda onion, peeled and sliced thin
½ cup thinly sliced celery
½ cup low calorie dressing

Combine lettuce, apple, onion and celery in a large salad bowl. Drizzle dressing over top, toss lightly to mix.

xxx

PANNED CABBAGE

1 tablespoon butter
1 teaspoon beef extract or one bouillon cube
⅛ teaspoon salt
3 cups shredded cabbage

Melt butter, beef extract, or bouillon cube in skillet. Add ⅛ teaspoon salt and cabbage. Cover. Cook for 10 minutes until tender. Makes four servings.

Above three recipes by:
Mrs. Charles Biehl
Mertztown, Pa.

xxx

DIET MAYONNAISE

1 hard boiled egg sliced
8 ounces cottage cheese
½ teaspoon prepared mustard
½ teaspoon onion salt
½ teaspoon celery salt
2 tablespoons lemon juice
6 packages artificial sweetener
½ teaspoon paprika
1 tablespoon skim milk

Put all ingredients in blender and blend until smooth. Keep in covered container in refrigerator. Makes one cup mayonnaise.

Harriet Greenawalt
Lancaster, Pa.

Wisconsin to host AAW convention

GREEN BAY, Wis. - The Wisconsin Women for Agriculture will host the second annual National American Agri-Women's convention and exhibits on November 9-11 with committee meetings on November 7 and 8 at the Port Plaza Inn in Green Bay, Wis. All farm and ranch women and others interested in agriculture are invited. Those attending do not have to be members of AAW to attend, and spouses are welcome.

The convention theme centers around "Growing together to handle situations faced in agriculture", and will be a full three days of speakers and commodity sessions.

American Agri-Women is a coalition of farm and ranch women's organizations and individuals who have united together to communicate with one another and with other consumers to promote agriculture for the benefit of the American people and the world. Membership is open to any farm or ranch women or women interested in agriculture. AAW serves as a communication link-up so that organizations and individuals can work together on national issues of mutual concern. Membership includes 17 state groups, one regional group, that National Grange, and individuals from 32 states.

Advance registration fees for the national convention are $35 with a September 15 deadline and $45 after September 15. Registration fees will be refunded fully if an individual is unable to attend.

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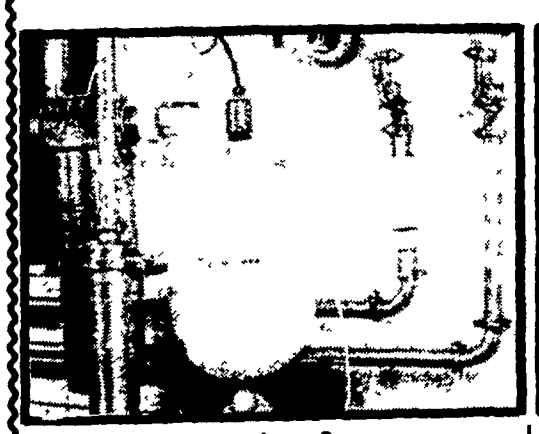

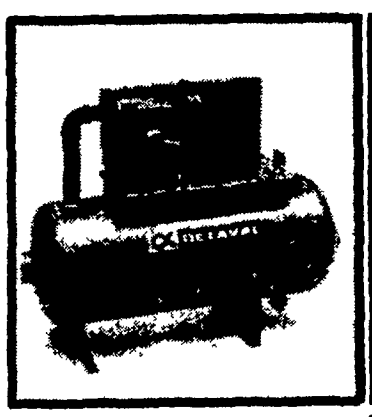

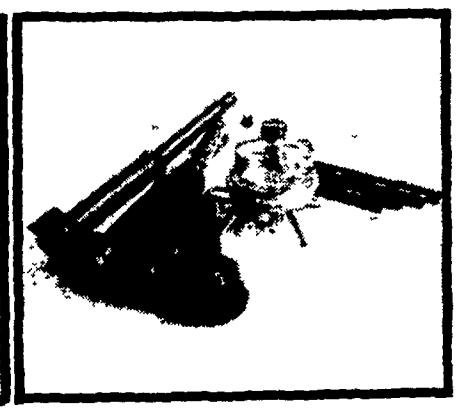

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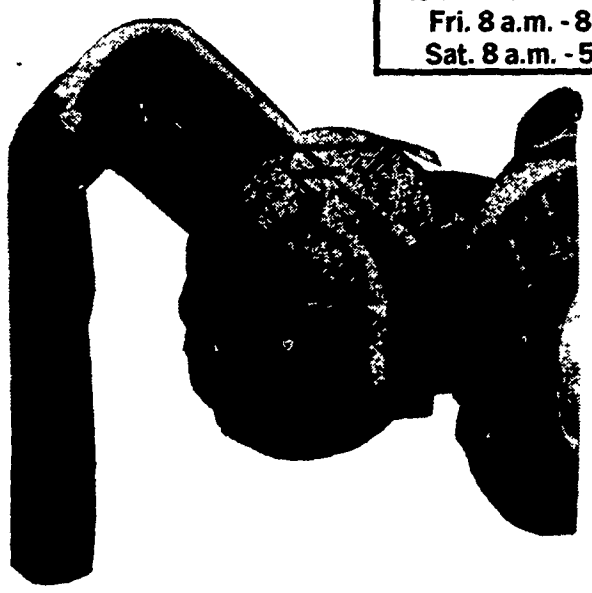

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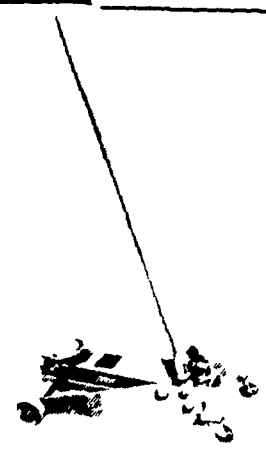

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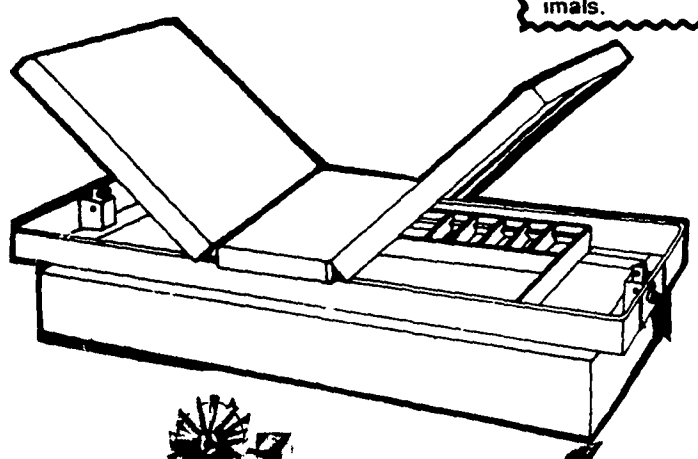

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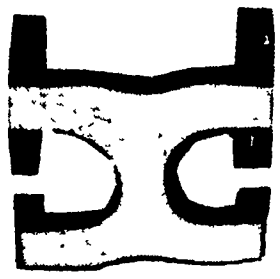

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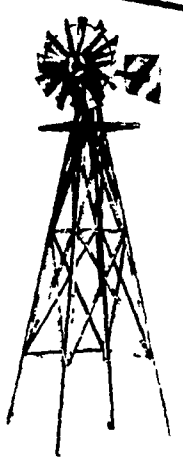

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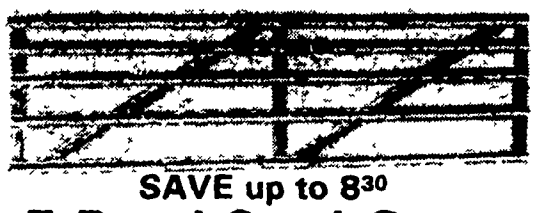

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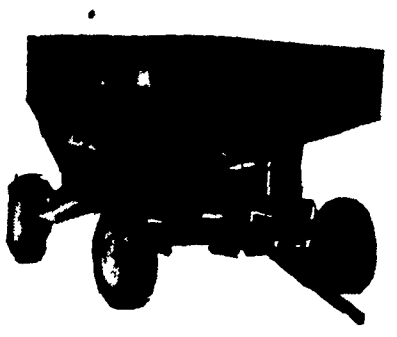

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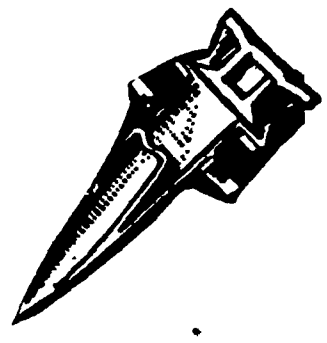

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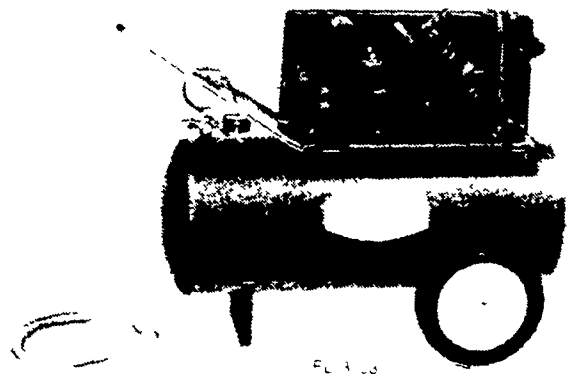

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Farm Women Societies

[Continued from Page 45]

York Co. Society 26

The Green Valley Society of Farm Women Group 26 held their eleventh anniversary meeting at the Holiday Inn, York.

Chairman Mrs. Shirley J. Miller presented a hanging plant to the president, Mrs. Luna Kahler.

A potted plant was given to each member as a favor table setting. In total, 23 members attended with 12 charter members midst the group.

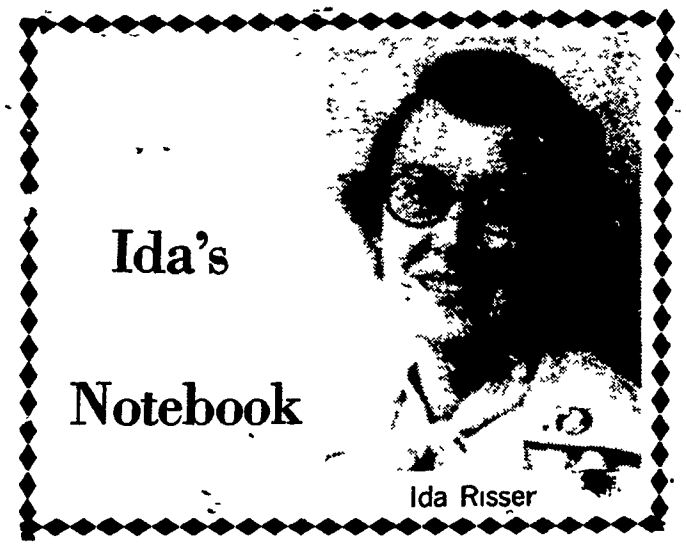
The Hospital Fete will be held at the fairgrounds in York on May 20 - 21. All Society members are doing voluntary help in three hour shifts.

The next benefit bake sale for York County Farm Women will be held at the York Mall on June 24 - 25. Group 26 will work on June 25 from 12 to 1 p.m. Arts and crafts tables will also be exhibited for special events and projects.

During the meeting a Mother's Day program was presented by the charter president Mrs. William Hake with a report of the very first meeting of Mrs. Flora Black, founder of Pennsylvania Farm Women in the year 1914. Mrs. Hake also read the letter received from Mrs. Black's four children on State Farm Women's 50th anniversary.

Tim Markovits from the York Extension office also spoke on the special care of house plants.

The June meeting will be held at the home of Mrs. Ethel Conley, 1761 North View Road, York, on June 14 at 12:30 p.m. The program will be a special flag day.



I don't remember a Spring when I've seen a wider variety of birds than this Spring. Everywhere I look they are gathering material for nests.

The other morning I watched a cardinal pull strips of bark off our white grapevine and carry them to a row of evergreen trees. When I drive down our lane, I startle thrush and they dart here and there in the raspberry bushes.

This morning as I hunted moss and fern, a bird that I can't name flew off an almost nonexistent nest on a bare mulberry branch and flopped on the ground to distract me. It is becoming more difficult to find a really untouched area of woodland, as our 18 cottagers keep their land quite well trimmed. But, there is still a secret place or two where white violets cover the hillside and fallen trees are left to rot and return to nature instead of quickly being sawed and neatly stacked.

xxx

One thing which strikes terror into my heart is the cry, "the heifers are out." Especially is this true if it is nighttime and we don't know where they have gone. We grab every available flashlight and Allen drives the truck through the fields in search of them.

I'm not sure which I fear the most, their running pell-mell through my 800 feet of fenced sugar peas or their escaping to a nearby development and devastating newly planted lawns. Either would be disastrous in my mind. Long gone are the days when each field was fenced in and animals could be contained.

Guess I better stop writing and go pick some more of those big strawberries which we've so carefully covered on those cold nights.

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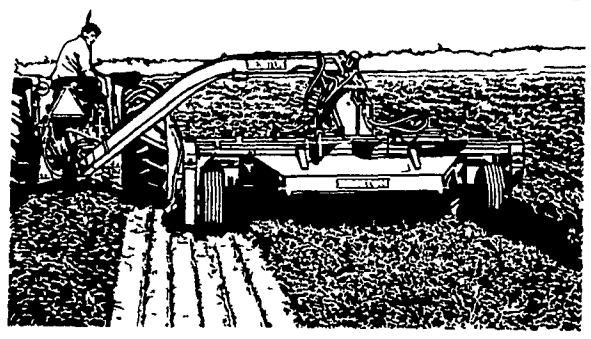

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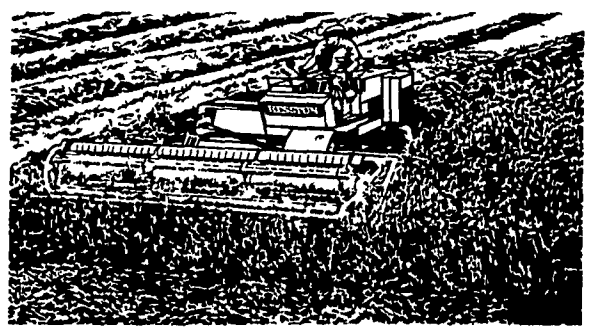

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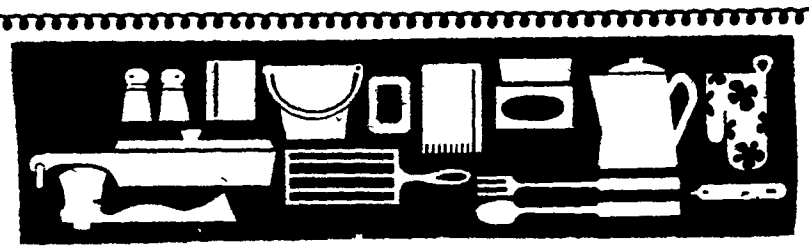

Junior Cooking Edition

Sticky buns have to be the best breakfast dessert in the whole assortment of doughnuts and cakes made for that morning meal. And, this week, one contributor sent us her favorite sticky bun recipe for everyone to try. We also have no-bake cookies, a crazy chocolate cake, apricot whip, and a whipped topping cake for the baking enthusiasts in our reading audience. Hope you don't get too sticky when you make your quickie buns!

STICKIE, QUICKIE BUNS

1-½ cups flour
2 packs yeast
¾ cups milk
½ cup water
¼ cup butter
¼ cup sugar
1 teaspoon salt
1 egg
1-¾ cups flour
1-½ cups raw, chopped apple (optional)

In a large bowl, mix 1-½ cups flour and yeast. Heat milk, water, butter, sugar, and salt until warm. Pour into yeast mixture. Add egg. Beat on high speed for three minutes. By hand, stir in 1-¾ cups flour (add apple). Cover and let rise for 30 minutes.

Topping:
¾ cups butter
1 cup brown sugar
1 teaspoon cinnamon
¾ cup nuts, chopped
1 tablespoon corn syrup
1 tablespoon water

While dough is rising, mix topping ingredients in pan and heat until melted. Pour into 9 x 13 pan. Stir down batter and drop by tablespoons on topping. Bake at 375 degrees F for 15 minutes. Cool one minute. Then cover with cookie sheet and invert to remove pan. Makes 25 buns (4 x 6 rows).

This recipe may be prepared the night before if it is covered and refrigerated. Next morning, remove from refrigerator before heating oven.

Susan Wenger
Manheim, Pa.

COOL WHIP CAKE

2 cups sugar
½ cup butter
1 cup milk
2-½ cups bread flour
3 teaspoons baking powder
3 eggs
Pinch salt
1 teaspoon vanilla
3 ounces lime gelatin
9 ounces whipped topping

Cream butter, eggs, and sugar. Add dry ingredients. Add milk. Mix well. Put in oblong pan. Bake at 350 degrees F. for 30 minutes. When cake is cold, mix a three-ounce box lime gelatin as called for on package. Let cool. Take a fork and punch holes in the cake. While punching, add jello until all is used. When cold, spread whipped topping over cake. This cake is best when eaten right away.

Kathryn Hoover
Lewisburg, Pa.

NO BAKE COOKIES

2 cups sugar
2 cups corn syrup
2 cups peanut butter
2 tablespoons butter
3 quart cornflakes (or rice crispies)

Bring sugar and corn syrup to a boil. Remove from heat and stir in peanut butter and butter. Add cornflakes and drop by teaspoonfuls on wax paper. Nuts or raisins may be added. Yields 100 small cookies.

Susan Wenger
Manheim, Pa.
Age 10

CRAZY CHOCOLATE CAKE

2 eggs
2 cups sugar
1 cup cocoa
1 cup sour milk
1 cup shortening
2 teaspoons soda
1 teaspoon vanilla
3 cups flour
2 teaspoons baking powder
1 cup boiling water

Add all ingredients at one time, but add boiling water last. Bake in a 9 x 13 inch pan at 350 degrees F. for 30-40 minutes.

Shirley Wenger
Manheim, Pa.
Age 8

APRICOT WHIP

1 cup cut-up cooked apricots
3 egg whites
1-3 cup sugar
¼ teaspoon salt
1 tablespoon lemon juice, if desired

With rotary beater or mixer, beat fruit, egg whites, sugar, and salt together until stiff enough to hold shape (five minutes.) Fold in lemon juice. Fold in or garnish with sweetened whipped cream. Makes four to six servings.

Good and Easy Cookbook

Recipe Swap

A few weeks ago, a staff member from Lancaster Farming asked for the "best Montgomery pie recipe ever passed from mother to daughter," so that her first attempt at this dessert could be a successful one. Fortunately for her, several women answered her plea, and we will print those responses this week.

The first one is a 75-year-old recipe passed from one generation to another. The rest are variations of this age-old recipe. Some of the recipes were duplicated, so we printed the names of all the contributors under the recipe.

MONTGOMERY PIE

½ cup blue label Karo syrup
½ cup coconut

Topping:
1-½ cups flour
¾ cup sugar
1 teaspoon baking powder
Pinch salt
1 egg
1 cup milk
¼ cup butter or shortening
1 teaspoon vanilla

Have ready two (nine-inch) unbaked, fluted pie shells. Pour the syrup into pie shells and sprinkle coconut over the top. Then, in a mixing bowl, cream sugar, shortening, and egg. Next add the dry ingredients, milk, and vanilla. Stir and mix in well. Pour the batter into the pie shells, over the syrup and coconut. Bake in a preheated oven at 350 degrees F. to 375 degrees F. for 35 to 40 minutes. Instead of cake ingredients, one 18.5-ounce box of yellow cake mix can be substituted.

Emily I. Rapp
Easton, Pa.

MONTGOMERY PIE

Bottom:
½ cup molasses
½ cup sugar
1 egg
1 cup water
2 tablespoons flour
Juice and rind of lemon

[Continued on Page 52]

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Swap

[Continued from Page 51]

Topping:
2-3 cup sugar
¼ cup butter or margarine
1 egg, beaten
½ teaspoon soda
½ cup sour milk
1-¼ cups flour

Combine ingredients for the bottom of pie. Pour into an unbaked pie shell. For topping, combine butter and sugar. Add egg and beat thoroughly. Add milk and dry ingredients alternately. Spread topping over mixture in pie shell. Bake at 350 degrees F. for 35 - 40 minutes. Makes one (nine-inch) pie.

Salone Fisher, Lancaster
Linda Casper, Lenhartsville

Mrs. James Strobel
Myerstown

MONTGOMERY PIE
2 cups sugar
2-½ cups flour
1 cup thick milk
½ cup shortening
1 egg
1 teaspoon baking soda
Bottom:
1 cup sugar
1 cup molasses
2 tablespoons flour
1 teaspoon cinnamon
1 egg
2 cups water

Prepare two nine-inch pie shells, unbaked. Combine ingredients for bottom of pie. Put in pie shell. Mix first six ingredients of recipe and add to ingredients in pie shell. Bake at 425 degrees for 15 minutes, than 350 degrees F. for 30 minutes. Don't over bake.

Mrs. Earl Miller
Nazareth, Pa.
Mrs. Martha Fulkrod
Manheim, Pa.

Chohlis to lead Ag Day group

John Chohlis

ST. LOUIS, Mo. – John Chohlis, manager of advertising and sales promotion for beef cattle chows in the Chow Division of Ralston Purina Company, has been elected president of the American Agriculture Day Foundation. The announcement was made by Ernest T. Marshall, executive director of the National Agri-Marketing Association, the parent organization of American Agriculture Day.

Agriculture Day is a nationwide promotional effort, funded by contributions, to create a better understanding of agriculture. It is held on the Monday nearest the first day of Spring. This year, as a result of Chohlis' personal friendship, actor John Wayne served as honorary chairman and produced radio and television commercials to promote the event. Other participants included President Jimmy Carter, Secretary of Agriculture Robert Bergland, Senator Hubert Humphrey, and Governor Ronald Reagan.

To provide a broad base of support from the entire agricultural community, the Foundation also announced these new directors: Dr. B.P. Cardon, chairman, Arizona Feeds, Tuscon, Arizona; R.M. Hendrickson, president, Pfizer Agricultural Division, New York; and Mrs. Floyd Stone, Cowbelles president, Mesa, Arizona. Other new directors are NAMA Robert S. Kunkel, formerly - Leo Burnett Company vice president, Chicago; and Richard D. Meyocks, vice president, Creswell, Munsell, Schubert & Zirbel, Cedar Rapids, Iowa.

Additional officers elected at a recent meeting in Kansas City were Mrs. Floyd Stone, vice president, and Richard Meyocks, treasurer.

Fulton Grange 66 church night set

Fulton Grange 66 will hold its "Go to Church Night" on May 22 at the Grange hall. A covered dish supper will begin at 7 p.m. with each member bringing a meat dish and another side dish. Everyone is encouraged to bring his own place setting.

The meal will be followed by a service featuring the Rev. Roy W. Townsend as guest minister.

The next meeting of the group will be held on May 23 and will be the annual memorial service.

Engineering students up for prizes

MILWAUKEE, Wis. - A new award's competition to encourage and promote the teaching of design in agricultural engineering curricula has been established through the cooperation of the American Society of Agricultural Engineers (ASAE) and the Allis-Chalmers Corporation.

Cash awards of $300, $200 and $100 will be presented to the first, second and third place entries, respectively. Each of the participants in the winning three places will also receive certificates of recognition. Individuals submitting the first place entry will receive desk plaques.

In addition to the individual awards, the Agricultural Engineering Department of the respective first place entry's school will receive a $250 scholarship and wall plaque which will record the names of the design team and their faculty advisor.

Contestants for the award must be student members of ASAE and undergraduates at the time the design program is conducted. Projects may be conceived and conducted by a group of agricultural engineering students or individuals.

Entries should be submitted to Regional Design Competition Committees for initial judging. Two entries from each of the several participating ASAE regions will be forwaded to the National Student Design Committee for selection of the winners.

Specific details concerning entries may be obtained from Mr. J. L. Butt, executive vice president of ASAE, 2950 Niles Road, St. Joseph, Mich. 49085.

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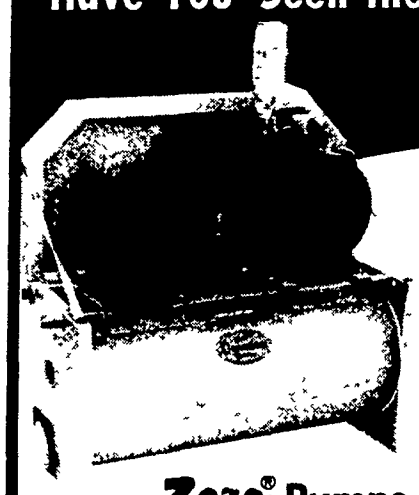

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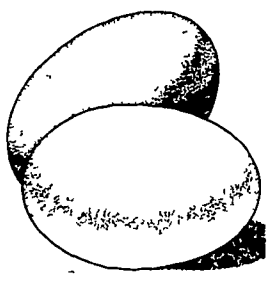

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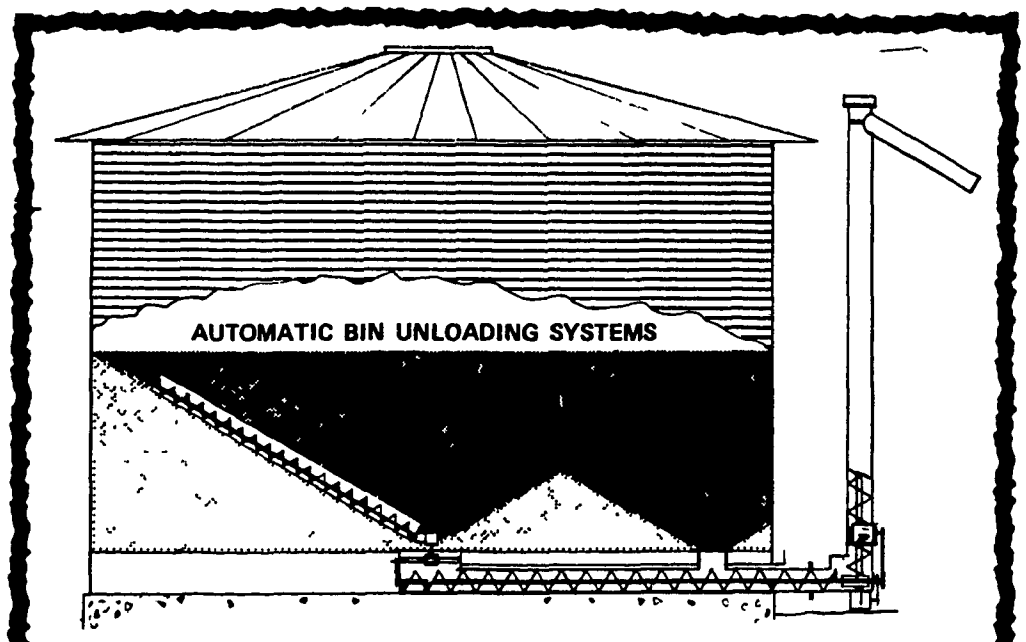

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Community club meets

The Manheim-Lititz 4-H Community Club held its monthly meeting on May 12 at the home of David Miller, Jr.

The group had a scavanger hunt followed by a business meeting. The June 9 meeting will be held at the home of Karen Hostetter.

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Women's Calendar

Saturday, May 21

Lancaster County Society 3 meeting at 2 p.m. to entertain Society 22 at the Salem Lutheran Church. Program will be wild plants and folklore.

Lancaster County Society 8 meeting at 2 p.m. at the Chicques United Methodist Church. Program is to entertain Society 27. Ralph Schneider to entertain on gourds.

Lancaster County Society 23 meeting for mother - daughter banquet (lunch). The program will be a tour of Donegal Mills.

Berks Co. Society 9 holding hoagie sale.

Tuesday, May 24

Berks Co. Society 3 meeting at 7:30 p.m. for a youth program.

Berks Co. Society 2 meeting at 6:30 p.m. for a mother - daughter banquet.

Lancaster Co. Society 2 meeting to sew at the Osteopathic hospital at 8 a.m.

Wednesday, May 25

Berks Co. Society 7 meeting at 8 p.m. Hostess is Grace Baer.

Lancaster County Society 24 meeting at 7:30 p.m. to entertain Society 12. Program will be slides of India by Inez Long.

Thursday, May 26

Lancaster County Society 11 meeting at 1:30 p.m. for a safety program by a representative of the Quarryville Fire Company.

Lancaster County 26 meeting to entertain Society 14 at Bird - In - Hand Restaurant.

Lancaster County Society 28 meeting at 9:30 a.m. for a tour of the Cloisters Anderson Bakery, and White Chimneys.

Berks Co. Society 7 holding a bake sale at Boscov's West.

Friday, May 27

Berks Co. Society 5 meeting at 7 p.m. for a mother daughter banquet.

Saturday, May 28

Lancaster Co. Society 4 meeting.

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9322 8—18

Lancaster County Society 1 planning a bus trip to Harper's Ferry and Gettysburg.

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Plant lovers' corner

PLANT ANNUALS IN MAY

You can start planting annuals any time now unless you are located in a frost pocket area, then it might be wise to wait another week.

Donald B. Lacey, Extension specialist in home horticulture at Cook College, Rutgers University, says the date he has circled on his calendar to plant annuals in the Rutgers Display Garden in New Brunswick is May 23.

You don't have to wait until planting time to buy the plants you want. If you wait too long the best selections may be gone, so do your shopping now.

Lacey suggests you keep your plants in a protected area at home. If you see you are going to get a frost you can take them inside.

Proper soil preparation is important. Cover the soil surface with about two inches of peat moss. If you haven't added lime within the last two years, add three to four pounds for every 100 square feet.

Apply one to 1½ pounds of 5-10-5 or 5-10-10 fertilizer to every 100 square feet. Using a fertilizer with a higher rate of nitrogen will only encourage leaf growth.

Work the peat moss and lime into the soil by turning it under about the depth of the spade, about six to eight inches, then rake in the fertilizer just before planting.

A thorough soaking of water when you set your plants will get them off to a good start.

SEVERE WINTER DAMAGES EVERGREENS

Many gardeners are concerned about the damage their evergreens have suffered as a result of the severe winter and are asking how they should be treated, says Donald B. Lacey, Extension specialist in home horticulture at Cook College, Rutgers University.

The combination of wind and bright sun during periods of low temperature has caused considerable browning of foliage and some dieback of twigs, particularly on Japanese holly, azaleas and rhododendrons.

Lacey recommends waiting a few more weeks before doing any drastic pruning. Dormant buds should break open further down the damaged stem. The dead tips can be removed at this time.

HARD TO GARDEN WITHOUT SPRAYER OR DUSTER

You can't get along without a sprayer or duster in your yard and garden, according to Louis M. Vasvary, Extension entomologist at Cook College, Rutgers University. He reviews the kinds you can get.

The garden hose sprayer connects to a garden hose and uses the household water supply and water pressure to apply pesticides.

Compressed air sprayers, simple in design and operation, are relatively inexpensive to buy and maintain. For best results, fill the tank to only three-fourth capacity, allowing room at the top for building air pressure.

The plunger type carton is filled with dust and you can throw it away when it's empty. They come in many sizes and you can use them not only in your flower and vegetable gardens but also to control ants, fleas and other pests in the lawn.

Many garden sprayers and dusters also are used to control household pests, says Vasvary.

GROUND COVER GOOD SUBSTITUTE FOR GRASS

If you have trouble growing grass under shade trees or if you have a steep terrace or slope that needs the strength of a muscleman to struggle with a lawn mower, then a ground cover is one of the answers to your problem.

Ground covers are low plants that spread quickly and are used where lawn grasses do not grow well or where grass is hard to maintain.

More than 200 plants can be used as ground covers but ivy, pachysandra, and periwinkle (myrtle) are the most popular and known as the "big-three." Now is a good time to buy and plant ground cover.

If you're working under trees where the ground is dry and there are plenty of roots, Donald B. Lacey, Extension specialist in home horticulture at Cook College, Rutgers University, suggests you dig a pocket, fill it with a mixture of good soil and peat moss, and plant the ground cover in clumps or single plants.

Next Spring spread a granular 5-10-10 fertilizer.

On terraces, slopes or banks, mulch the area first with salt hay or straw. To keep the mulch from blowing away, tie it down with string or baling twine in a crisscross pattern and anchor it to pegs, then make your pocket and plant your plants.

If preparing a newly-graded bank, use the same procedure as you do when planting annual flowers.

Spacing of plants depends on their type, and how quickly they will spread. One plant or clump every one to four square feet is a good guide. Closer spacing will cover the area quicker but it will cost more.

CONTROL CABBAGE MAGGOTS

Cabbage maggots soon will attack cabbage plants and cause them to appear sickly and wilted.

Adult maggots (flies) lay eggs at the same time sour cherry trees are in full bloom.

The flies lay eggs on the stems of cabbage transplants and the tiny maggots cause the roots to become brownish and slimy by their feeding activity. Many times the legless, white maggots can be found feeding in the stems and larger roots of plants.

Cabbage plants can be protected from maggot attack by applying a spray of 20 per cent diazinon (four fluid ounces per 1000 square feet) to the developing plants. The mixture can be applied with a small sprayer or a sprinkler can. Be sure to soak the stems and soil around the stems thoroughly.

MUST SPRAY APPLE TREES ON TIME TO KILL PESTS

Soon apple insect pests that bore into developing fruits or feed on leaves will be active in this area.

Unfortunately, few homeowners realize the problems associated with apple production and become discouraged when they witness the damage inflicted by insect pests on backyard trees.

Prize-winning fruits can never develop if left to chance alone. They are the result of planned horticultural programs and carefully timed pest control spray schedules.

Successful insect control on apples is based on preventing injury before it starts. Some apple pests are present in the spring and others in the summer so insecticides must be applied according to a prearranged schedule.

Failure to apply one spray can result in wormy fruit since fruit pests are always present and injury to unprotected trees can occur in as short a period as two or three days.

It is time to apply the first insecticide spray when 90 per cent of the blossom petals have fallen from the tree. A spray at that time controls curculio, leaf rollers, and several kinds of leaf feeding caterpillars.

For more information about spraying your apple tree ask your county agricultural agent.

SEEDLINGS IN BACKYARD GREENHOUSES NEED COVER

Backyard greenhouses are becoming increasingly popular and more home gardeners are growing their own flower and vegetable plants from seed than ever before.

Novice greenhouse owners will find that there's more to starting their own seedlings than just planting seeds in flats or containers and letting the sun penetrate through the glass or plastic to start germination, according to the horticulturists at Cook College, Rutgers University.

Seedlings in greenhouses need to be conditioned. As the temperature gets warmer the plants will get "leggy" or stretch and you'll end up with weak, spindly plants unless the temperature is controlled.

You can reduce the temperature in your greenhouse by ventilation or cover the plants with a lightweight cloth (cheesecloth) or window screening to shade the seedlings. This will help harden them so they'll be ready to set out when weather conditions permit.

If you bought your bedding plants and are holding them until this cold, damp weather breaks, keep a close check to see that they don't dry out.

Plants kept for a long period of time should be watered, fertilized, and protected from the wind.

CHRYSANTHEMUM WILT INCURABLE

Many home gardeners find each fall that some of their chrysanthemum varieties are stunted and fail to produce many flowers no matter how well fertilized the plants may be.

This indicates that chrysanthemum wilt disease is present, says Spencer H. Davis Jr., Extension specialist in plant pathology at Cook College, Rutgers University.

Dr. Davis explains that the fungus that causes wilt lives in the roots and stems of the plant. Once the 'mum plant is infected, it never gets any better, and the fungus will continue to live in the roots year after year.

Dr. Davis advises that the cure for chrysanthemum wilt is drastic. Just pull out all infected plants and throw them away. Merely moving the plants to another location will only help to spread the fungus to other parts of the yard.

Many varieties of chrysanthemums are resistant to wilt disease. Your nurseryman may not have the exact color you want, but his wilt-resistant plants will grow. You may get a list of disease resistant varieties from your county agent.

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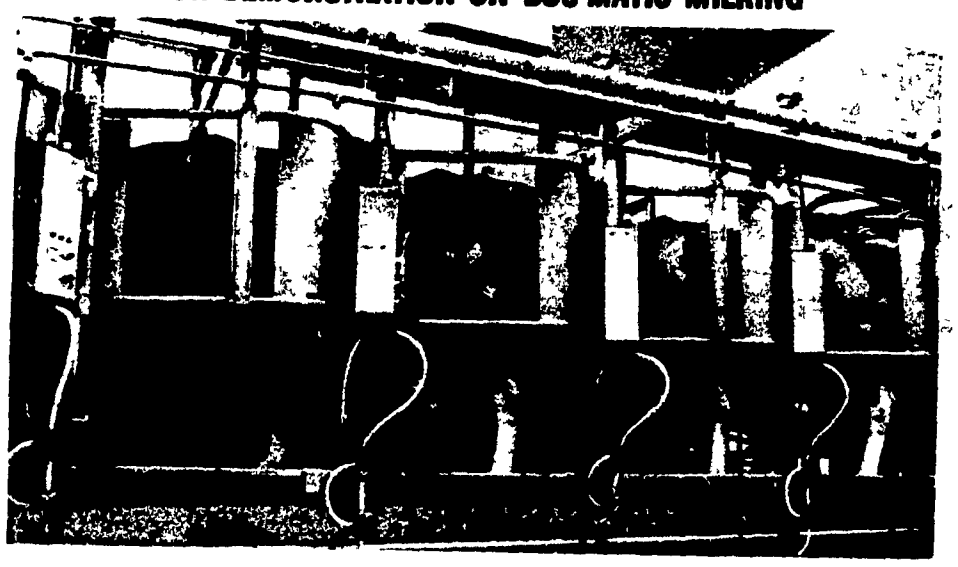

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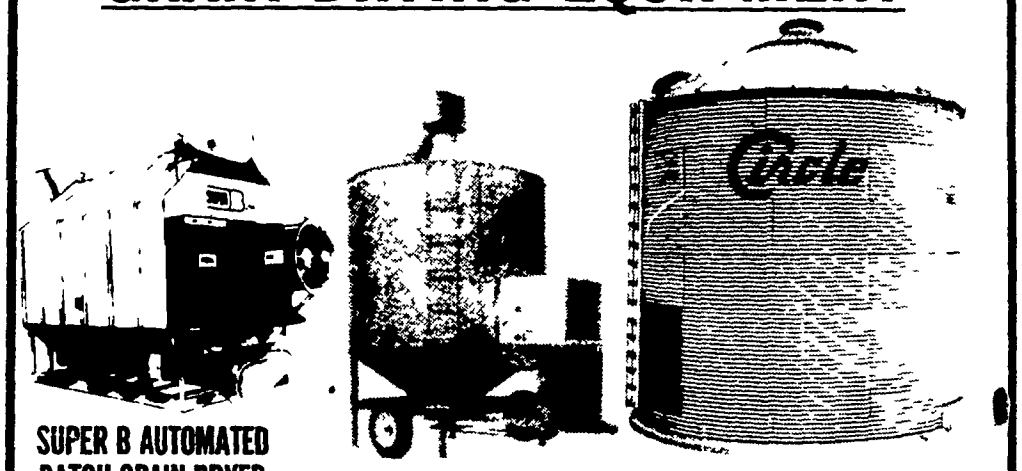

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FCA head to address HFAA

BRATTLEBORO, Vt. - Governor of the Farm Credit Administration Donald Wilkinson, Annadale, Va., will be the featured speaker at the 92nd annual Holstein-Friesian Association of America convention. The convention will be June 26-29 in Columbus, Ohio, with headquarters at the Sheraton-Columbus Hotel. Wilkinson will speak on "Credit - a tool of Modern Dairying".

Wilkinson supervises the nationwide farmer - owned Farm Credit System, where farmers and their cooperatives borrow more than $36 billion annually.

Prior to becoming the Farm Credit Administration governor Wilkinson was administrator of USDA's Agricultural Marketing Service and Federal Grain Inspection Service.

Donald Wilkinson

From 1969 to 1975, Wilkinson served as secretary of the Wisconsin Department of Agriculture. He began his career with the state agency in 1948 and held various positions, including chief of the marketing division and assistant secretary.

Wilkinson has received several honors, such as a Joint Resolution for Distinguished Achievement by the Wisconsin Legislature, a Commendation for Distinguished Service by the governor of Wisconsin and an Honorary FFA American Farmer Degree.

Maintaining his interest in farming, Wilkinson jointly owns the 515 acre family farm in Lafayette County, Wisconsin.

Tordon 10 K use to be shown

LANCASTER – Two demonstrations on the use of chemicals to control multiflora rose have been scheduled for this coming Thursday. A representative from Dow Chemicals, manufacturers of Tordon 10K, which is used to control the thorny bush, will be on hand for discussions. According to the Extension Service, which organized the demonstrations, the amount of instruction will be sufficient to allow for certification in the use of Tordon 10K, if so desired.

Farmers and custom applicators who are planning to make some herbicide applications to multiflora roses this Spring are urged to attend one of the field demonstrations. Tordon 10K requires special handling and a good understanding of the potential dangers.

Sites and times for the meetings and demonstrations are: The Amos Rutt farm, about two miles south of Quarryville on Edgefield Drive, off of Route 472. Program begins at 10 a.m. Milton Brubaker will host the next meeting at 2 p.m. on his Spruce Villa Dairy, just outside of Lititz on Brunnerville Road.

GLADIOLUS ROT CONTROL

Research workers have come up with information that can help the home gardener who likes to grow gladiolus. And it takes just a few minutes to do what they recommend.

Many fungi and a few bacteria can attack the gladiolus corm (maybe you call it a bulb) while it is in the soil. Depending upon which organism attacks your plant the corms may end up completely rotted, or just slightly spotted, says Spencer H. Davis Jr., Extension specialist in plant pathology at Cook College, Rutgers University.

The researchers have known for a long time that some of these destructive organisms are carried on the brown husk of the glad corm. Their tests have shown how easy it is to rid the corm of the unwanted "disease."

By merely removing the husks before planting your glads, you can reduce the amount of disease by half, according to Dr. Davis. This may mean bigger and more flowers.

Incidentally, don't sit in your garden when you peel the glads, Dr. Davis cautions. If the husks drop in the soil where are you are planting the corms, you are defeating the purpose of the job.

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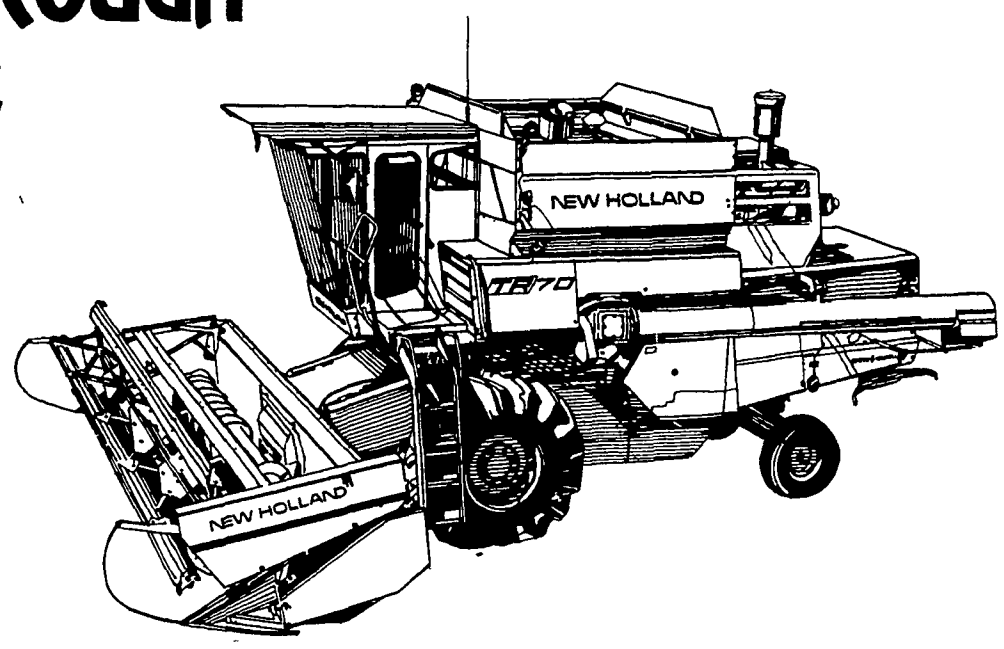

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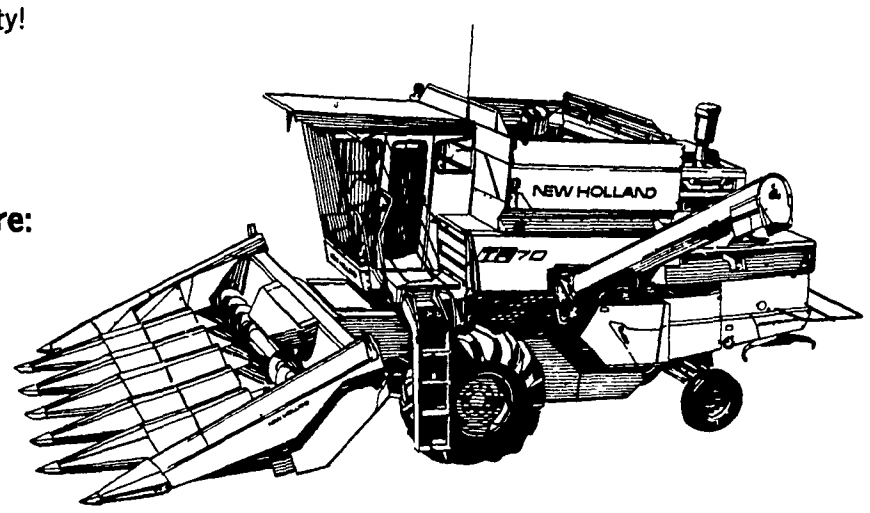

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Weatherization loans available

GETTYSBURG, Pa. - Adams Electric Cooperative, here, has completed final contracts to take part in a loan program to help its members to weatherize their homes.

The program will be funded by the U.S. Department of Agriculture's Farmers Home Administration and administered by rural electric cooperatives on a voluntary basis.

The Board of Directors of Adams Electric have endorsed this loan program as a service to members to promote more efficient use of energy through proper insulation and weatherization.

The cooperative will process loan applications, recommend contractors to do the work, inspect the completed jobs, then collect the loans through monthly payments.

To qualify, an applicant must have a combined family salary of not more than $15,600 or less. Loans will be made up to $1500. Also, loans from lending agencies must have been denied the borrower.

Any member of Adams Electric seeking more information or feels eligible to qualify for this service should contact the nearest Adams Electric Cooperative office.

Hearing set

HARRISBURG - The Environmental Quality Board will hold a public hearing June 30 in Harrisburg on proposed new regulations to institute a waste load management program for municipal sewage systems.

The hearing will start at 10 a.m. in the second floor conference room of the Fulton Bank Building, Third and Locust Streets, Harrisburg.

Persons interested in testifying should call or write the Environmental Quality Board, Box 2357, Harrisburg, Pa. 17120, telephone (717) 787-4526. Written comments or objections should be sent to the same address with a copy to Daniel B. Drawbaugh, Chief, Division of Water Supply and Sewerage, Department of Environmental Resources, Box 2063, Harrisburg, Pa. 17120 within 30 days after the hearing.

Copies of the proposed regulations are available from the Quality Board office.

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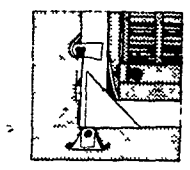

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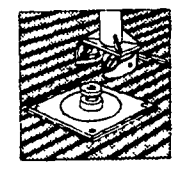

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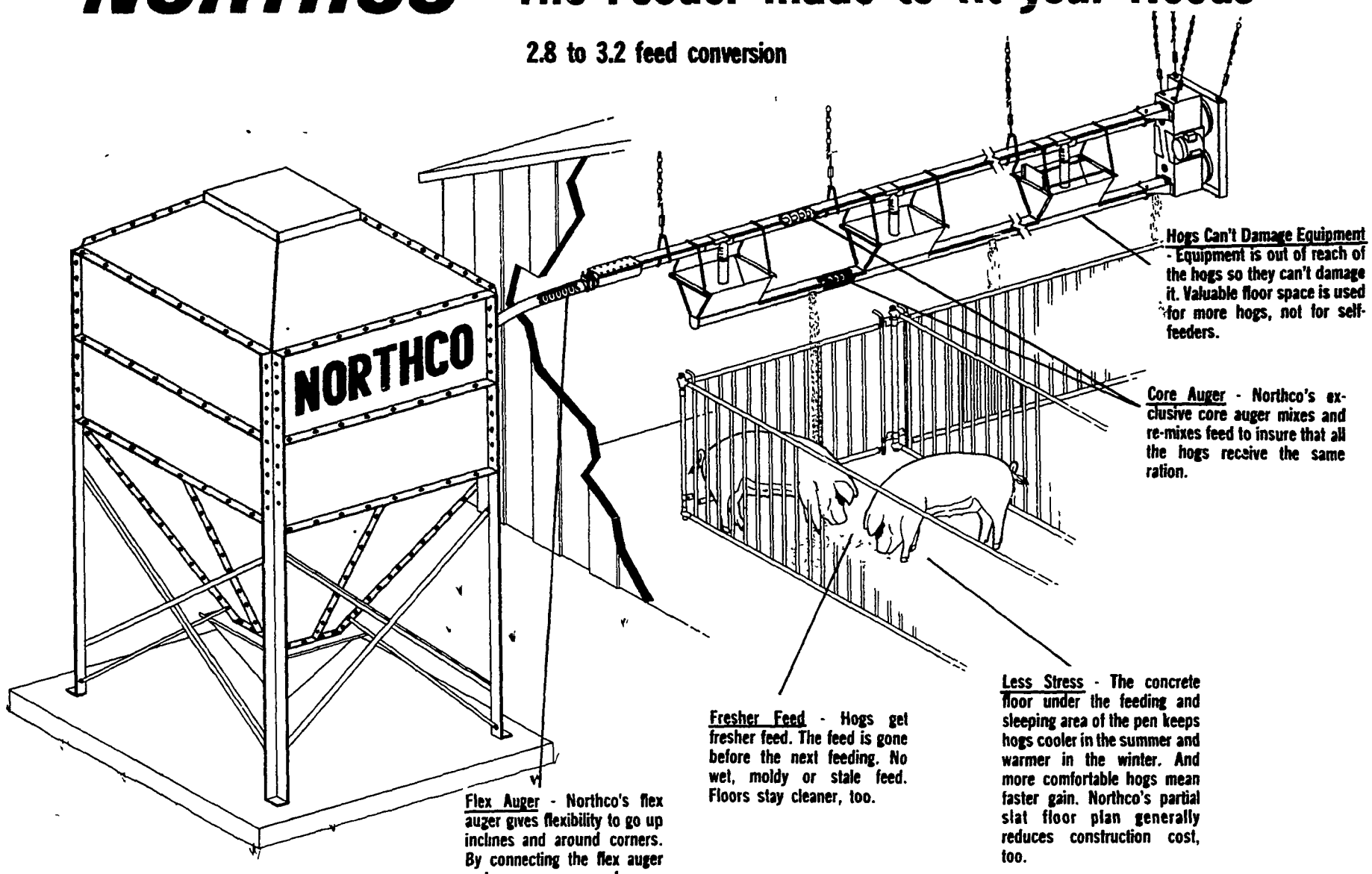

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My Thoughts

And welcome to them

By JOANNE SPAHR
Associate Editor

"Gimme sommore chicken," I ordered, poking my suntanned brother who was sitting to my left at the dinner table. At the same time, I stuck my empty, but greasy plate under his nose.

At 13 years old I hadn't learned the word 'diet" as yet, and my size 14 chubby girls dresses proved it. But, even if I had worried about my weight, I wouldn't have that evening because we were having chicken for supper with shoo-fly pie for dessert.

Suppertime was always fun with my brother telling jokes, Mom and Dad laughing, and me eating everything I could get my hands on. And, this meal was no different.

But, just as I was shoving the last forkfull of chicken, gravy, and potatoes in my mouth, somebody knocked at the door.

"Oh, no," I groaned, thinking to myself 'how dare they come when I'm just ready to start on the best part of the meal?' I never could eat in front of company and if they stayed long enough I would have to go to bed without any dessert.

But, surprisingly enough, all the man on the porch said was, "Mr. Spahr, could I see you outside, please?"

"Hot dog," I thought. "I hit the jackpot." With Dad and the man out on the porch, I could enjoy my food.

But, Dad din't stay outside long, and he was back before my brother got very far on his latest story.

It didn't take long for us to figure out that something was wrong. Instead of finishing his meal, Dad stared down at the tabletop, and silence settled over four of us.

After a relatively long span of time, Mom reached over and asked the inevitable question, "What did he want?" with the softest tone she could muster.

Instead of answering, Dad looked at my brother and then over at me, and looked down at the table again.

"It s the dog," he whispered almost inaudibly. Somebody hit her."

xxxx

We buried her that night behind the woodpile out the back lane, and I made a paper memorial to her which I hung up with our calendar, so whenever that date came up I could remember her. And, we didn't laugh for a couple meals, and I didn't eat.

xxxx

Being a child on the farm wasn't always a barrel of fun. There were a lot of sad times mixed in when we would witness a newly born calf dying or first-litter kittens starving to death. And, no matter how many times I was exposed to this segment of the life cycle, I never could understand it. Probably never will.

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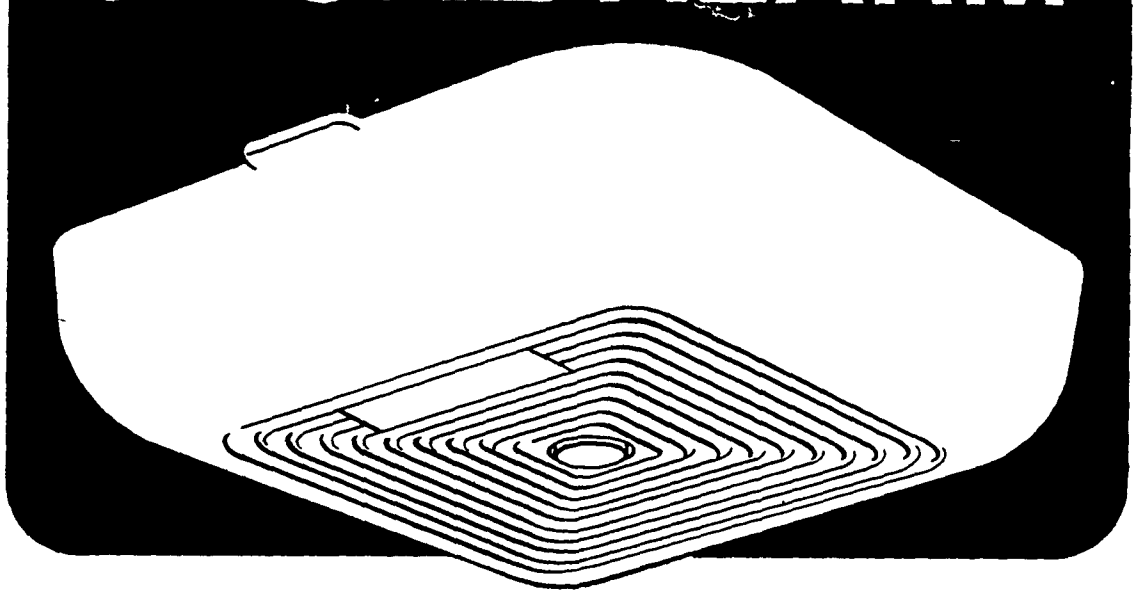

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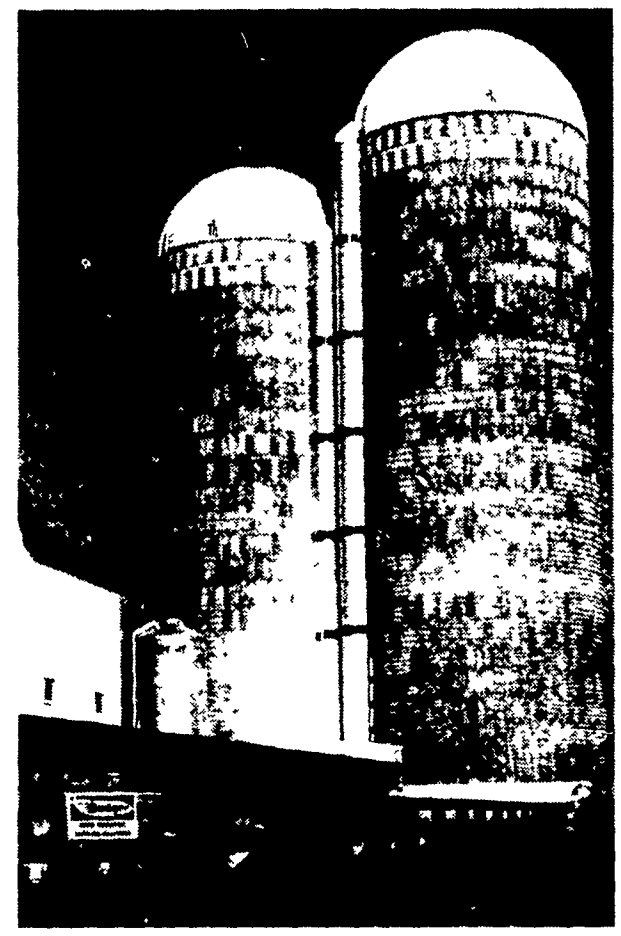

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Farmer Tom

He made Thanksgiving turkey a relic of the past

By SALLY BAIR
Feature Writer

If you think turkey is just for Thanksgiving, you haven't heard of Farmer Tom and his turkey products.

Farmer Tom is really Carl Bender, a Lancaster County native, who is the proprietor of Farmer Tom's Turkey Deli at 559 West Chestnut Street in Lancaster.

But you don't really know Farmer Tom until you know about his turkey products. Bender, retired from the U.S. Air Force, has developed over 16 turkey products, which makes the Thanksgiving turkey seem like a relic of the past.

Many of Farmer Tom's products are based on smoked turkey, but the variations are wide. Bender has developed smoked turkey sausage, smoked turkey old-fashioned sweet bologna and smoked chipped turkey, along with smoked "yekrut" which is a turkey salad spread. The Deli also offers fresh ground turkey and fresh turkey cutlets along with the more traditional fresh whole turkeys, turkey breasts and turkey thighs. There's even a "bird dog," which is the turkey version of a wiener and in a few weeks turkey liverwurst will be available.

Bender said to his knowledge no one else in the country has a turkey bologna or a turkey liverwurst. And he says the few processed turkey products which are on the market are not all "pure" turkey meat which his products are.

Farmer Tom hangs up some sausage and old fashioned sweet bologna. These are just two of a wide variety of turkey products he has developed.

Bender became interested in developing smoked turkey products during the time he spent in the Air Force in Alaska and in Europe. He said. "I became interested in the Eskimos and Indians and how they smoked fish and game. Because of it I had experiments done in Alaska and in Europe."

Why did he choose turkey for his experiments? He said, simply, "The turkey was here when the United States was discovered. It's a real authentic thing, and is not manufactured in any way." Bender, who is naturally enthusiastic about his products, added, "We use turkey and turkey only in our products."

In his work in developing the products, Bender relates, "We spent a lot of time in the Lancaster-Lebanon County areas trying to find a good product made from turkey, and there were none, other than turkey roll."

From experimentation to getting the products on the market a rather lengthy process is involved. Bender said, "We took one thing at a time, and got the recipes approved by the United States Department of Agriculture." Farmer Tom is a registered trademark.

While Bender has been conducting research for the past eight years, it has been only in the past three years that they have been actively working to get the products processed and ready for market. Bender acknowledged that, "It has been a lot of hard work in experimenting with different products and creating the end product.

He said his experience in Germany influenced him in his experiments and some of the processes he uses are the same as ones used in Germany for their famous cold cuts.

Two years ago Bender and his brother Claude opened a stand at Park City Farmers

(Continued on Page 61)

An eager customer purchases his "party toms" from Carl Bender.

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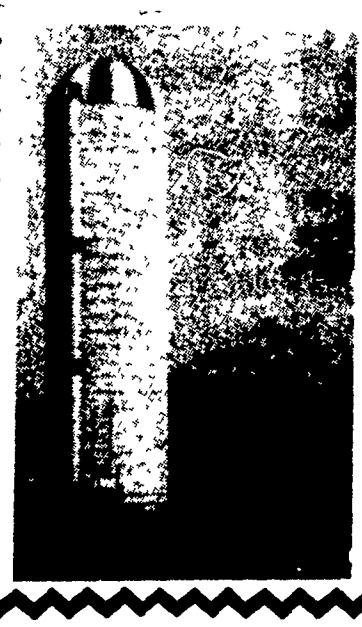

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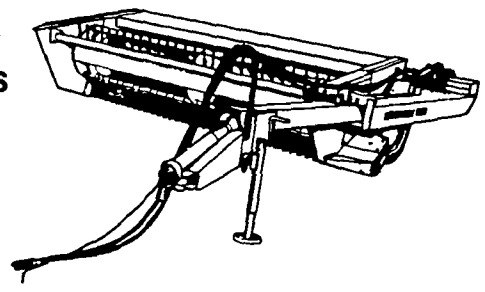

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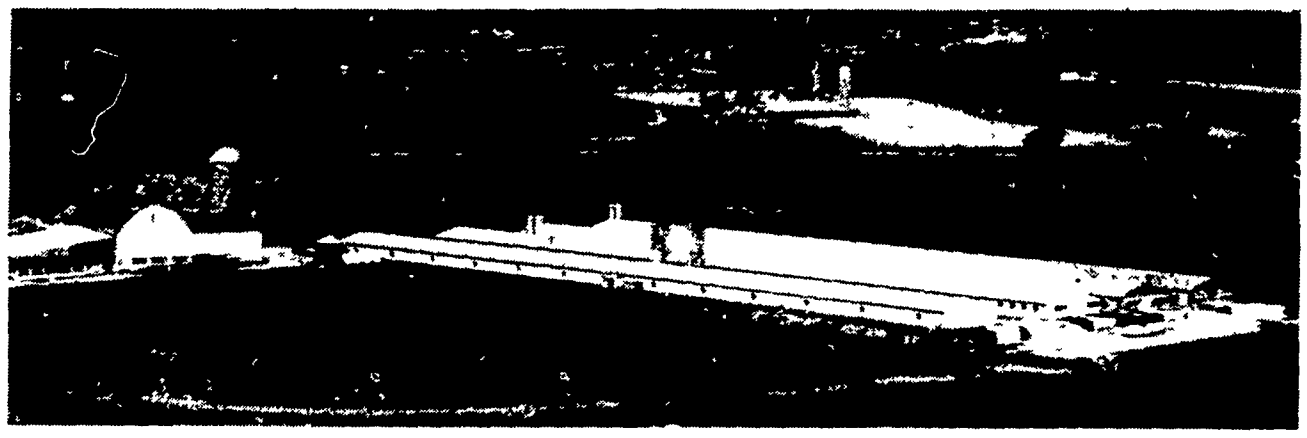

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Better battle begins to beat beetles

POINT PLEASANT, W. Va. – A significant battle will begin here next Wednesday when federal and state agents launch their second consecutive biological control campaign against the cereal leaf beetle, a destructive pest of small grains.

The three agencies involved – the U.S. Department of Agriculture, West Virginia Department of Agriculture and the Cooperative Extension Service of West Virginia – will hold a Cereal Leaf Beetle Parasite Field Day May 25, as this year's campaign gets underway.

Early that morning, representatives of USDA's Animal and Plant Health Inspection Service (APHIS) and West Virginia's Pest Control Division will collect cereal leaf beetle parasites at the Ohio Valley Experiment Station, here, in Mason County.

After they have been collected, the parasites will be flown to designated airports around the state where county agents will be waiting to pick them up. Later that same day, the agents will release the parasites in preselected fields infested with the cereal leaf beetle.

Tiny wasps imported from Europe, which attack only the cereal leaf beetle and do not sting, are the key to the federal-state biological control program for this pest. The wasps seek out the beetle's larvae (the growth stage following the egg stage) and lay their own eggs inside When the parasite eggs hatch, the young wasps eat their way out, destroying the cereal leaf larva in the process.

This beetle is primarily a European-Asian pest that was first identified in the United States in 1962 in southwest Michigan. A flying pest, the beetle has since spread via prevailing winds to the east and the south, including all or parts of Ohio, Illinois, Kentucky, Maryland, Michigan, Missouri, New York, Pennsylvania, Tennessee, Virginia, West Virginia, Delaware, New Jersey, Massachusetts, Vermont, Wisconsin, New Hampshire and Connecticut.

Both adults and larvae of the beetle damage wheat, oats, barley, and other small grain crops. They feed on leaves, chewing out all the green chlorophyll containing cells. Heavy feeding gives plants a white, frosted appearance.

The cereal leaf beetle parasite program is a cooperative federal-state effort to reduce the use of pesticides in controlling and eradicating plant pests. The motivating force behind this shift to biological pest control is a growing concern over contamination of the environment. Economics is also a consideration.

A significant economic feature of biological control is its moderating influence with respect to new infestations. "Unlike chemical pesticides, biological controls only have to be repeated until adequate parasite populations become established," according to A.E. Cole, director of the West Virginia Plant Pest Control Division.

The parasitic wasps were imported from Europe several years ago under a cooperative agreement with USDA's Agricultural Research Service (ARS), and several states with cereal leaf beetle infestations, APHIS and ARS screened the wasps and found ways to raise them either in the laboratory or in field insectaries, such as the one in Mason County.

"Our research showed us that in Europe where these wasps are part of the natural environment, the cereal leaf beetle is not a serious problem for farmers in most years," Stanley Moore, officer-in-charge of APHIS' Plant Protection and Quarantine (PPQ) Programs, said. "For our use here, we needed to find a species of the parasite that could survive and colonize in our climate and be harmless to everything except the cereal leaf beetle."

"We finally chose four parasite species: three larval parasites and one other, which attacks the cereal leaf beetle in its egg stage," Moore said.

"This is our second Field Day and we're hoping to match the success of the parasite colonization programs held in Michigan and Indiana over the past four to five years," he added.

During the 1976 Cereal Leaf Field Day held last May, a total of 76,916 wasps were released by cooperating county agents in 84 oat fields in 25 counties throughout West Virginia.

A survey taken before last year revealed that one or more species of parasites had already established themselves from previous small scale releases, in five new sites in five West Virginia counties. Several of the fields surveyed showed that more than 10 per cent of the cereal leaf beetle larvae present were parasitized by the wasp.

In some areas of the United States where all four of the parasites have been established for several years, they have accounted for at least 70 per cent cereal leaf beetle mortality.

For more information about the May 25 Cereal Leaf Beetle Field Day contact, Stanley Moore, officer-in-charge, APHIS-PPQ, USDA, 500 Quarrier Street, Charleston, W. Va. 25301; telephone (304)924-1383.,

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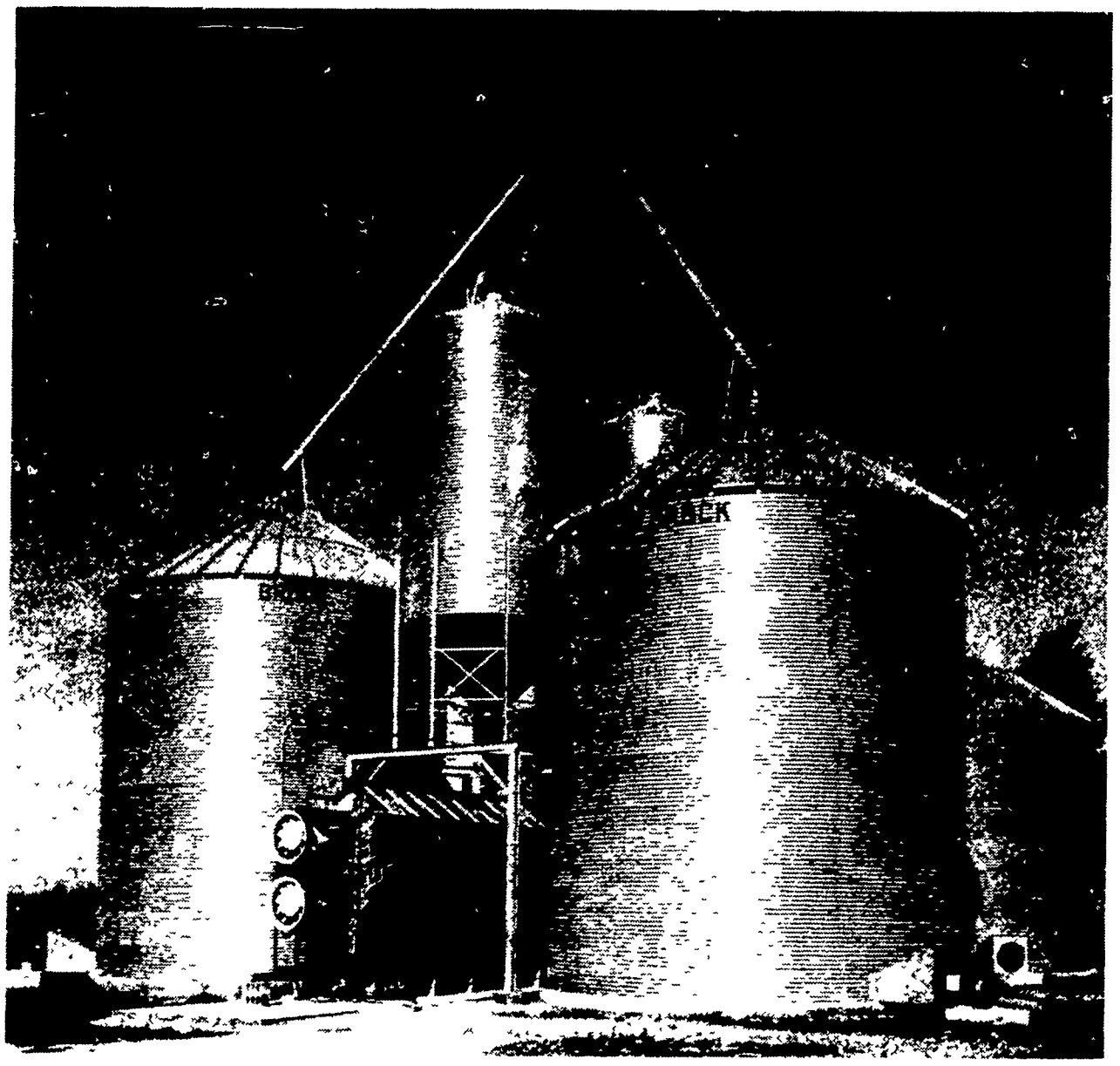

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Jim Breneman, Columbia R2, takes part in a "show and tell" of his Holstein. Breneman was one of 12 Penn Manor FFA members who took their animals to the Hambright Elementary School, Lancaster, to educate the kindergarteners and first graders there. All together there were two lambs, one calf, one heifer, one pig, one steer, one cow, two chickens, and some peepees. The animals were met with a reception of ooh's and ahh's and such questions as "How old is a calf when it's born?"

The word "handiwork" comes from the old English *hand-geweorc*, or "handwork."

Drought aid increased

WASHINGTON, D.C. – A total of $469 million in new loan and grant funds to help farmers, ranchers and others in designated emergency drought impact areas was made available earlier this month when President Carter signed a supplemental drought appropriation bill.

M. Rupert Cutler, chairman of the federal interagency Drought Emergency Coordinating Committee, and assistant secretary of agriculture for conservation, research and education, said the money will be available for helping people in 24 western and midwestern states seriously affected by prolonged drought.

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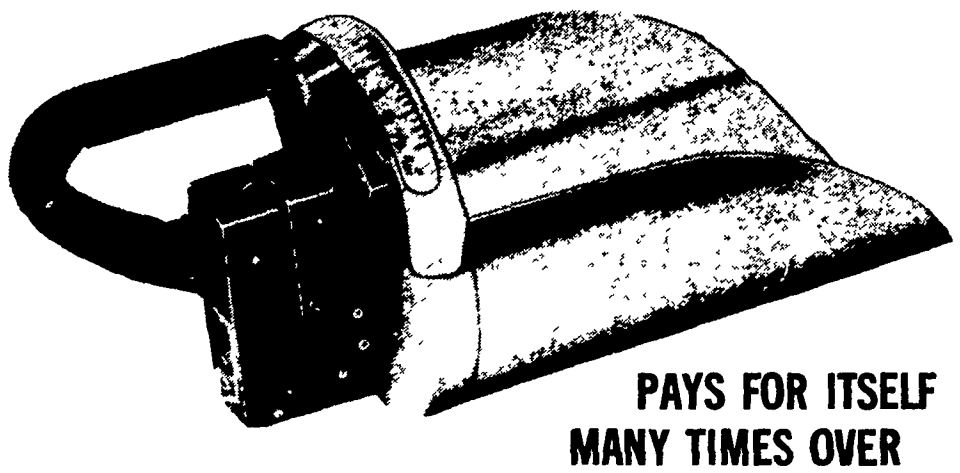
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Farmer Tom, otherwise known as Carl Bender, slices some turkey meat for the meat counter.

He made

(Continued from Page 58)

Market which featured only oven roasted turkey breasts and turkey sandwiches made from the smoked chipped turkey. Because the acceptance there was good, they decided to take the plunge and open the deli, where the turkey "subs" and barbecued turkey sandwich takeouts are still a big item.

They have opened a second deli further downtown on Chestnut street across from the newly constructed office complex on North Queen Street. Claude operates that store. A third store will be opened in the Akron-Ephrata area on Route 272.

Robert Kuipers, director of marketing for the Farmer Tom stores, said, "very little advertising and promotion has been used, and yet we get customers regularly from Harrisburg, Philadelphia, N.J., and Md. The comments we get from customers are so gratifying." Kuipers added, "If we were to solicit business we'd be in trouble."

What is the big attraction for turkey products? Bender pointed out, "Turkey is high in protein, low in calories and easily digestible." Kuipers said, "For people with weight and digestive problems, turkey meat can really provide an answer." The saturated fat of turkey is a soft fat which the body will absorb." He says unequivocably, "The digestability of turkey is absolutely greater."

The Farmer Tom people have already found a large market for these turkey products in weight control groups and in nursing homes.

Kuipers asserts that versatility of turkey meat is a big factor in its acceptance. "Ground turkey can be substituted for any recipe using ground meat. People often comment that our products 'don't taste like a piece of roast turkey - it has it's own flavor.'"

Kuipers makes it clear that he does not wish to "knock" other food industries. It's just that they are very proud of their product. They also credit their employees as one reason for their success.

What about the price? Both Bender and Kuipers say the price of most of their products is very comparable to that of other meats. For instance, their fresh and smoked turkey sausage is comparable to conventional sausage products. Also, their fresh ground turkey meat is approximately the same price as ground chuck. Bird dogs are more expensive than hot dogs, but they contain no filler.

Bender says his supply of turkeys is good, and for the Farmer Tom products he purchases only whole federally inspected birds. The only parts of birds they purchase are boneless, skinless thighs.

The future looks bright for Farmer Tom, and the company has already grown. Bender once did everything himself, and now there are eight employees. Bender explained, "We are expanding to meet the demand for our products." Kuipers added, "In order to meet the increase in demand, we have to have our own facilities." He noted that the company has changed from a sole proprietorship to a corporation, with investors holding the company stock. This investment will be used to purchase equipment for additional processing. Currently the products are processed by other companies.

Another hope for the future is to start franchising Farmer Tom's markets. And Bender says, "We'd like to see a fleet of Farmer Tom refrigerated trucks from coast to coast."

Although they have not solicited help from the turkey industry, Kuipers said, "I expect we'll have a lot of support from the turkey industry. Any turkey man I've talked to has been extremely interested in the products. It represents a year-round market which they are not now accustomed to."

Bender credits a local turkey farmer with giving him "the moral and inspirational support" he needed to continue with his research and to market his products. Ray Bushong, a relative from Brunnerville, has been raising poultry for many many years and gave a lot of help to Bender in the research and development of the products he now offers. Bender says, "He encouraged me and helped with the development of a product that was acceptable."

Bender is still developing additional turkey products for modern consumers, but he makes it clear that his products will continue to be pure turkey. He said, "With turkey being a natural bird, it would be a shame to try to fool the public with something that is not natural." He said he feels sometimes companies are formed and have "wonderful products," but then take shortcuts in production. He also pointed out that they have completely ignored the word ham in promoting their chipped turkey meat, "because it is not 'pork,' and that's what people expect when you say 'ham.' "

He said many people were skeptical when he decided to go ahead with his business. He heard comments like, "If it's such a good idea why didn't someone else think of it?" But he was convinced his product was quality, and feels his customers have proven him right.

So if you still think turkey is just for holidays, just watch out for Farmer Tom. His products may convince you otherwise.

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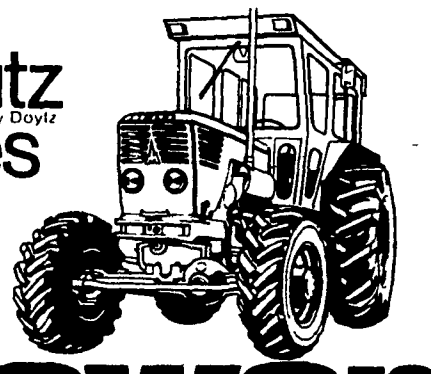

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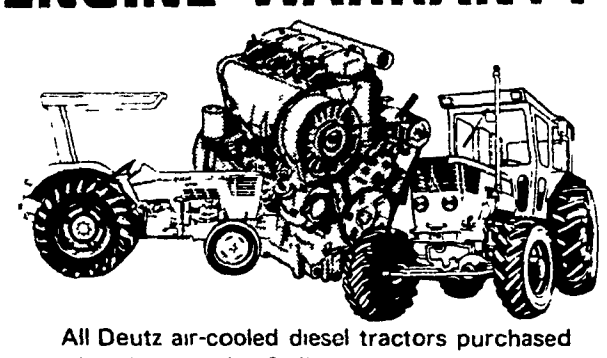

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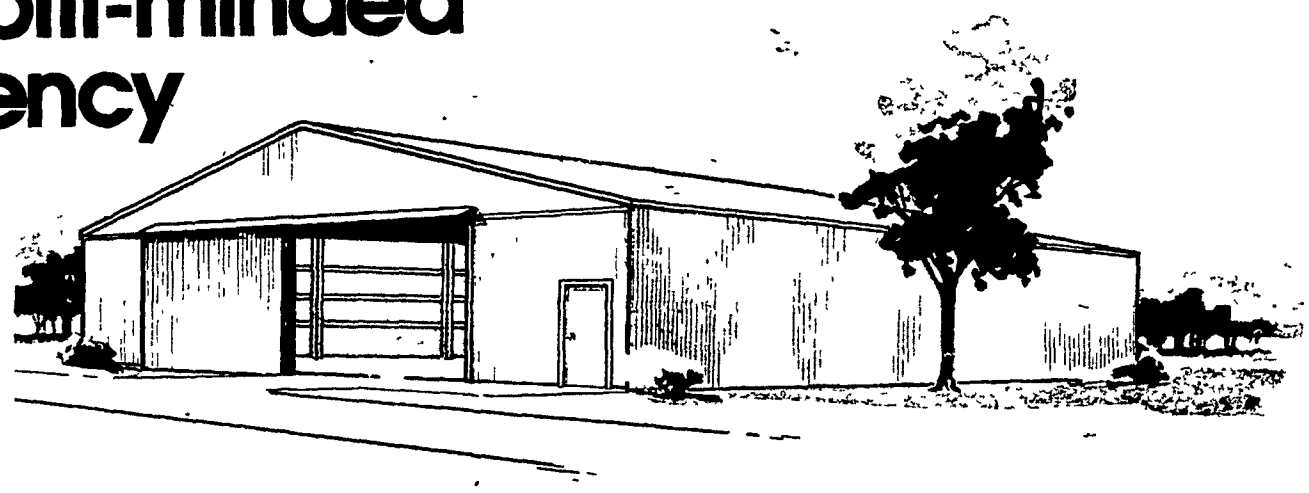

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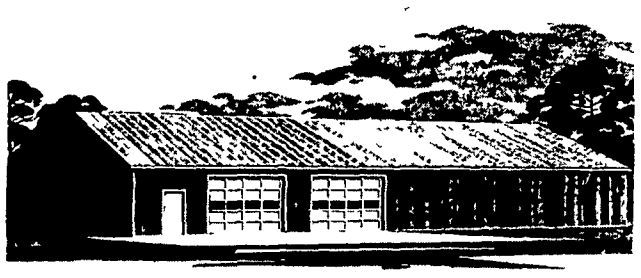

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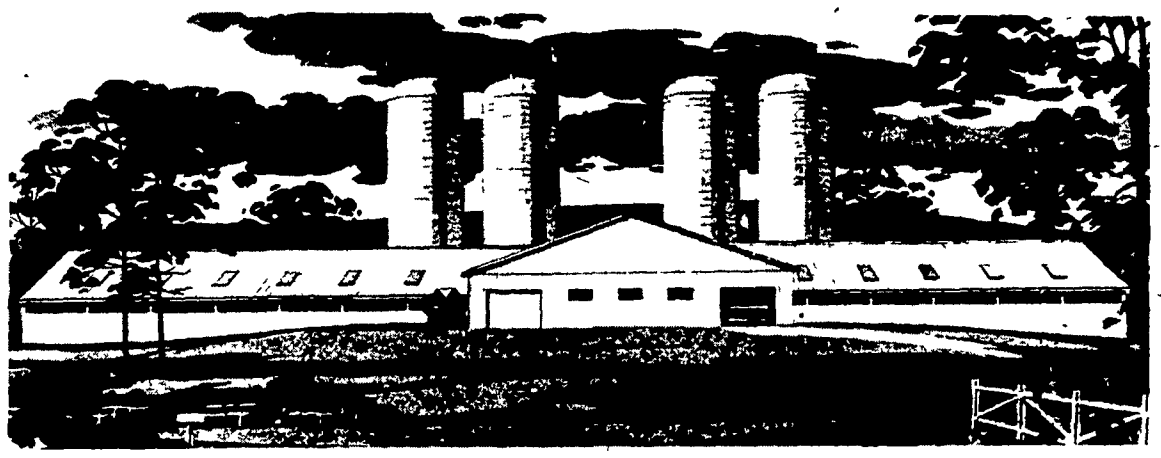

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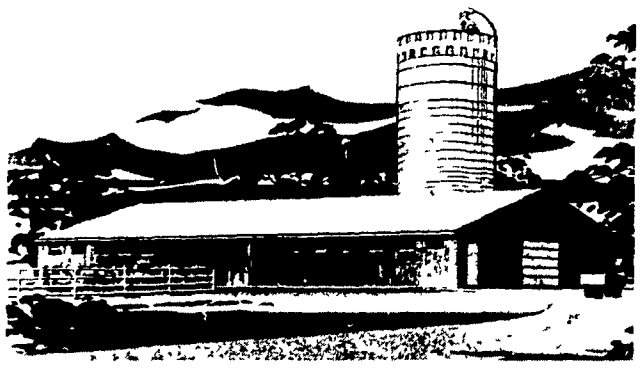

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Farm Equipment

For Sale - Ford 2 row mounted corn planter, top condition. Ph: 717-682-9391.

For Sale - Massey Harris combine, 7 foot pull type with PTO and bin. Good condition. Contact Donald R. Aurand, R.D.1, Box 215, Lewistown, Pa. (Ferguson Valley). Phone 717-248-0449.

John Deere - 56 Riding Mower, 6-horsepower engine, 28-inch width cut, 4 years old, $385.00.

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For Sale - Ford 800 gasoline backhoe and front loader, 2' wide hoe bucket, 5 ft. wide front bucket, HD outfit - $2500, nice shape. Phone 717-367-4530.

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Farm Equipment

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For Sale - AC303 baler with bale thrower. Good condition. Never baled Fodder, $1200 Phone 717-548-3188.

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For Sale - John Blue sprayer w-40' booms mounted on Dodge power wagon. Zook and Ranck, Inc., Gap, Pa. 17527. Phone 717-442-4171.

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Farm Equipment

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Farm Equipment

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Farm Equipment

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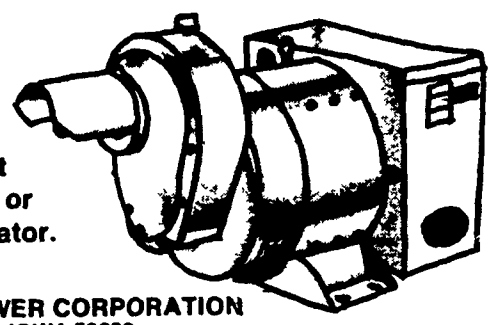

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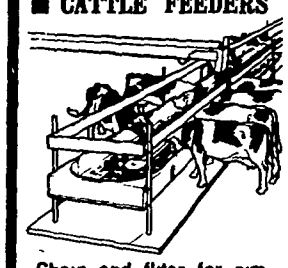

Chain and flites for simplicity and economy fit straight line bunks up to 200 ft long move all types of feed smoothly around bunk without sifting or separating
See your PATZ Dealer today
LANDIS & ESBENSHADE
Kirkwood, PA Box 13
PH: 717-786-4158 or 529-6231
Dealer of Terre Hill Silos

USED EQUIPMENT
J.D. A Tractor
J.D. 4010 Diesel Tractor
Farmall Super C w-loader & Equip.
J.D. 40 Combine w-Grain Head
M.F. 510 Combine w-Grain Head
J.D. 14T Baler w-Engine
Hesston 56 Round Baler
Hesston PT10 Mower Conditioner
J.D. 300 Husker
J.D. 115 Chuck Wagon w-running gear
J.D. BWA Disc Harrow
J.D. 1640 Disk 12'6"
J.D. AW Disk Harrow 9'8"
J.D. AW Disc 11'
J.D. 15' Roller Harrow
J.D. F125 4-16" Plow
Massey 4-row Cultivator
WENGER IMPLEMENT INC.
The Buck, PA
717-284-4141

Farmall 826 Diesel, Gear w-Cab
Farmall Cub w-full line of equipment

Special Low Prices ON IH Forage Boxes On 8 Ton Chassis Sale Price $2495.00

FORAGE Boxes
Gehl 16 ft.
Papec 16 ft.

Balers
IH 37 w-thrower
IH 420 w-thrower

IH 225 Hay Swather
IH 56 Forage Blower
IH 650 Forage Harvester w-pickup unit
IH 400 4-R Air Planter, 2 yrs. old

CAMPBELL SALES & SERVICE, INC.
McAlisterville, Pa.
PH: 717-463-2191
Located 8 miles North of Mifflintown, 20 miles South of Selinsgrove on Route 35. Independently owned and operated.

Farm Equipment

For Sale - Amish buggy in very good condition. David L. Beiler, R.D. 3, New Holland, Pa.

NEW IH EQUIPMENT
500 Trailing Discs
55 Chisel Plows
375 Windrower
720 Plow

New Idea Corn Pickers & Uni Systems
Badger Forage Wagons and Feeding Equipment
310, 440 & Used 1700's.
966 Diesel Tractor w-cab only 110 hrs.
666 Farmall Diesel Hydro.
Used Tractors of Various Sizes. Makes and Models

Tillage Tools
Hay Tools
Grain Drills, etc.

Clearance Sale on IH CADETS
A few old Models.

SEEING IS BELIEVING!!
Chambersburg Farm Service, Inc.
975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

Farm Equipment

For Sale - Field drags in stock - 10', 12', 14', 16', 18', 19'
Land rollers - 14' and 17'.
Harrow rollers - 10'

Hugo Welding Shop
Box 38
Bowers, Pa. 19511
Phone 215-682-2781

650, 660 Int. & 500 Case tractors
NH 273, 271, 269, 68 Balers with motor or PTO
NH 450, 456 & JD No. 5, McCormick No. 9 mowers
NH 404, 402, JD 31, New Idea 751, 752 Hay conditioners
New & Used wagon gears on steel
New Idea tobacco planter
New Idea side rake
Wisconsin VS4, Allis Chalmers 125B, Leroy 45 hp power units
MC rotary scythe
R1&2 bottom trailer plows
New Idea manure spreader
New & Used disc & spring harrows
Nicholson PTO & ground driven tedders

ELIAS S. BEILER
R1 Leola, Pa 17540
Musser School Road

For Sale - Office or house trailer, very good condition, 8' x 32' $500; Heavy steel 400 gal. fuel storage tank $150. Road water sprinkler trailer truck, 2200 gals. $300. Jaeger 8" diesel water transfer pump $800. Avery Hay Rake $250. Jackson portable gas power generator plant (separate), can be combined with earth & asphalt compactor unit, complete $490. Lot 16000 sq. ft. Irvington-Atlas Standard all steel unit forms for pouring concrete, 10 cents per sq. ft. Littleford "Kwick Steam Generator", model 3500 G, serial No. 8290, type 4635-19, max. work pressure 300 lbs. 145 h.p., 4,000,000 B.T.U. per hr., unit enclosed - mounted in standard truck trailer $2,100.00 Pile driving leads (70 feet) $750; cement gunite machine $250; 200' unused 2" diameter galvanized steel pipe railing, 2'6" high, w-center rail $200. Phone 1-302-571-0595 or 1-302-994-7187, any day, including Sat., Sund., evenings, or write E. & E.J.P., P.O. Box 987, Wilmington, DE 19899

Mustang Skid Steer Loaders

We have sold more skid steer loaders than anyone else in Pennsylvania. We don't sell tractors, discs, harrows, manure spreaders, hay mows or balers. We're specialists. Are you ready to take the work out of everyday chores? Call the Power Pros.

New, used, demos. Trade, rent, lease.

USED SKID LOADERS NOW IN STOCK

Mobile radio trucks mean service at the place of work.

power pro equipment co.

BALDOR ELECTRIC MOTORS
Warehouse and Factory Service.
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

NEW AND USED BALE KING BALE BODIES & RUNNING GEARS.
Also
NEW FORAGE BODIES
Irrigation Equipment
New & Used Pumps, Pipe, Sprinklers & Accessories
GERALD BODMAN
RD1 Catawissa, Pa. 17820 717-799-5306

Farm Equipment

MF Massey Ferguson

M.M. Jet Star 1 SOLD
M M 445 Tractor
M M. 335 Tractor w-N.I. Loader.
J.D. MT Tractor w-2-row Cults. & 2-row hoers.
Farmall 706 Tractor w-fast hitch
Farmall H Tractor
A.C. 2B Roll-over Plow
M.F. 260 Forage Harvestor 1 yr. old, '76 Model, Remote controls, 2R corn hd, 2R Snapper hd., 6' Pickup hd., elec. knife grinder.
Gehl 72 Flail Chopper.
Gehl 88 Blower
A.C. Gleaner A combine with 12 foot head with hume reel
150 bushel Grain-o-vator bin
N.I. Mower conditioner
Check our special prices on these good used disc harrows:
IH 470 disc harrow
Frick 12 ft.
Case offset transport
A.C. Transport
J.D. offset

NISSLEY FARM SERVICE
Washington Boro, PA
717-285-4844

USED EQUIPMENT
Mechanical transplanter, pull type and 3 pt. hook
NH 55 hay rake, 404 crusher, 68 baler
NI mower w-PTO transplanter, pull type crusher, late model.
Int. 5 bar rake and mower w-PTO, pull type, 2 pt. hook
Blowers, Kools, M-F
Boggs potato graders
Silo fillers No. 7 and 9 - Int.
Papec 16" and 198"
Nicholson hay tedders
Brillion packer-seeder
Myers comb. mower-crusher
Wisconsin engines 18-55 hp.
AC engines, 24 hp.
Frick thresher machine, 28"
Call
TOM WHEARY & SON
717-687-6553

Ford Power Units 4, 6 and 8 cylinder with clutch reduction
New Gehl machinery in stock
FB99 Blower
CB 800 with hydraulic sharpener
CB 700 with hydraulic sharpener
HA 1000 hay pickup head
4-6-8-10 ton wagons

Special Mention
1 Only
MC 770 7'3" cut
MOWER CONDITIONER
$2,950.00

Century Sprayers
Vicon and Pequea Hay Tedders
Custom built manure pit elevators
Zimmerman Elevators
Hawk Bilt Manure Spreaders
Taylorway Tractor and Horse Drawn Disk Harrows
Glencoe, Athens, Howard and Landoll Chisel Plows
ZOOK'S FARM STORE
Box 222 RD2
Honeybrook, PA 19344

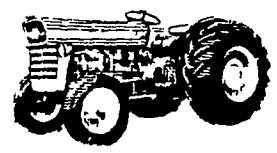
Farm Equipment

For Sale - New Equipment, John Deere 4400 Combine. Phone 301-452-5252

USED LAWN & GARDEN EQUIP.
J.D. 214 Lawn & Garden
J.D. 112 10 H.P. (new style) w-46" Mower
J.D. 110 Lawn & Garden 10 H.P.
J.D. 56 Rider w-28" Mower
J.D. 57 Rider w-34" Mower
J.D. 55 Riding Mower
J.D. 8 & 10 H.P. Lawn and Garden Tractors (New Style)
Snapper Riding Mower, 5 H.P., 1 yr-old, 26" cut
Ford 100 Tractor w-mower
Jacobsen LT750 riding mower
E10M GE Tractor w-mower
1973 380 Suzuki Motorcycle
1975 Yamaha 650 w-electric start

WENGER IMPLEMENT INC.
The Buck, PA
717-284-4141

Hitch up to Massey. MF Massey Ferguson



M.F. 165 Gas Tractor
I.H. 7 B reset plow
I.H. 4B Reset Plow
I.H. 203 Combine w-2-R corn head
I.H. 93 Combine
M.F. 510 Combine w/4-R corn head
M.F. 760 Combine
New Glencoe Soil Saver
New 10' Cultimulcher $1,950.
New 12' Cultimulcher $2,350.

M. M. WEAVER & SONS
North Groffdale Road
Leola, PA
Phone: 717-656-2321

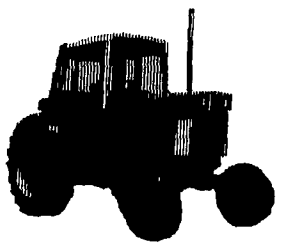
JOHN DEERE

PLANTERS
J.D. 246
J.D. 246 w-Insect. Attch.
J.D. 494
J.D. 494A
J.D. 1240 Plateless
J.D. 694N w-Mid West Harrow
IH 56 w-Rotary Valve
HARROWS
J.D. 950 Roller Harrow
J.D. 931 Spring Tooth Harrow
IH 3 pt. Spring Tooth Harrow 20'
J.D. 210 Disc Harrow 11'5"
(New) J.D. 1740 Wheel Harrow 18'
(New) J D 220 Disc Harrow 18'6"
(New) Long 958 Disc Harrow 9'2"
(New) Long 953 Disc Harrow 6'
(New) J.D. RM 6-R cultivator
(New) J D 200 Stack-wagon

I.G.'s AG SALES
Silverdale, Pa. 18962
215-257-5135

New Holland 456-455 mowers
New Holland Super 68 balers, reconditioned
New Idea hay conditioners
New Idea grass mower
Mc ground drive mowers
Mc resetting plows
JD KBA 20 x 24 disc harrows
JD 3 section harrow
Vicon fertilizer spreaders
Vicon hay rakes
JD 290-999 corn planters
Bowman manure spreaders
Walsh sprayers and parts
Hochstetter wagons
EZ Trail wagons
500 gal. pressure tanks
Steel wheels for IH tractor
Farm and stock gates

GIDEON L. FISHER
R.D. 1, BOX 108
RONKS, PA.
Old Leacock Road



NEW TRACTORS IN STOCK
674 Diesel Row Crop
574 Gas Row Crop
574 Diesel
364 Diesel

NEW EQUIPMENT
IH 16x7 Grain Drill
990 Mower Conditioners
400 Cyclo Planter
No. 56 Planter 2-row (special price)
No. 56 Planter 4-row

USED EQUIPMENT
IH 504 Diesel Tractor
IH 574 Tractor w-2050 Loader, Like New, 250 hrs.
IH No. 37 Baler w-thrower
J.D. 3 pt. hitch Planter

Waiver of Finance On New Equipment
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

SPERRY NEW HOLLAND

USED EQUIPMENT
N.H. 283 Baler, like new
N.H. 469 Haybine
N.H. 717 Harvester w-corn head.
Gleaner A Combine
M.M. 3496 Combine w-4-row corn & grain head.
Oliver 5B Trip Back Plow.

USED TRACTORS
A.C. 200 w-cab
A.C. D12, D15 & WD45
A.C. C with Cultivators

NEW EQUIPMENT
NEW HOLLAND MANURE SPREADERS
Free Financing
Till Aug. 1, 1977

N.H. L-35 Skid Loader
10 ft. Miller Disk

NEW TRACTORS
A.C. 7040
A.C. 7000
A.C. 185

BHM FARM EQUIPMENT INC.
RD1 Annville, PA
717-867-2211

Farm Equipment

Used IH 56 4-R Planter
Used Late Model Cub Cadet

COPE & WEAVER CO.
New Providence
717-786-7351

SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM SATOH, ARIENS
NEW CASE TRACTORS
ASK ABOUT FACTORY REBATES ON CASE TRACTORS

885	1210
990	1410
995	1070

1816, (3) 1830's
1845 Uni-Loaders
10 Tooth Chisel
4-18" Spr. Auto. Reset Plow

NEW SATOH TRACTORS
550 Elk
650 Bison

NEW EQUIPMENT IN STOCK
N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders
Free Finance on Spreaders and Grinders till Aug. 1st. On Harvesters till Sept. 1st.

USED EQUIPMENT
(2) N.H. 269 Balers
(1) J.D. 24T Baler w-thrower
J.D. 35 Harvester, 1 Row Head
N.H. 717 Harvester

DEPENDABLE MOTOR CO.
East Main St.
Honey Brook, Pa.
215-273-3131

JOHN DEERE

J.D. 5020 w-Dual wheels & cab
J.D. 4020 Side Console WF-w-cab
J.D. 4020 side console w-cab
J.D. 4020 narrow front
J.D. 3020 side control, WFE, excellent condition
J.D. 1020 tractor
J.D. 820 Tractor
J.D. 60
J.D. 60
J.D. G
IHC 504 Diesel
IHC 500 C Series Crawler Loader
IHC H Tractor
(1) J.D. 112 Lawn & Garden Tractor
M & W Grain Dryer
J.D. 4400 Combine w-4R cr. hd. & Platform
J.D. 55 Combine w-Platform & 2-R corn head.
N.I. 1-R corn picker.
J D. 24T Baler w-thrower
N H. 67 Haylner Baler
N H. 66 Baler
M F. Hay Crusher
4-R rear mtd. cultivator
J.D. 1240 Plateless corn planter

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
PH: 301-452-[illegible]

Farm Equipment

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
Mar-Allen
Concrete Products
RD1, Ephrata, PA 17522
Phone 717-733-9404

Farm Equipment

For Sale - Used IH 400 Cyclo Planter, 6-Row with Bulk Fertilizer Augers and Insecticide Boxes, excellent shape, like new. 717-898-8736.

Farm Equipment

Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C.U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, PA 19543 215-286-5146

CFH
JOHN DEERE
Bullon · BUSH-HOG
GANDY · HOMELITE
LAWN BOY · LELY
YAN-MAR

USED EQUIPMENT

Tractors
J D 4430 Power Shift
MF 1100D
J D 820 Util 3 cyl , D
AC "C" w/Plow & Cultivator
Corn Head
J D 444, 4 row, wide
Plows
Oliver 6-16" semi-mounted
Chisel Plow
(1) J D 1600, 12'
Corn Planters
(3) J D 1300, 6 row
J D 494
J D 494A w/fert
Disc Harrows
J D 230 21'4"
J D 210, 14'3"
J D KBA 10'
Spring Tooth Harrows
J D 12', pull type
Roller Harrows
Brillion 13'8"
Row Crop Cultivators
J D RM4
J D RG4
Lilliston, 4 row
Grain Drills
Oliver 18x7
J D FBB 17x7 w/Fert & GSA
J D FBA 17x7 w/GSA
Loaders
J D 46A
Rotary Mower
J D 307, 3 pt

NEW BRILLION EQUIPMENT

Pulverizers
12', 14', 15'4" & 16
Transport Kits
Pulvimulchers
14 4" & 21'8"
Chisel Plows
(1) 7 Rigid Shank (2) 7 Spring Shank, (2) 9' Spring Shank
Field Cultivators
15'6" & 20'6"
Row Crop Cultivaters
4 Row & 6 Row

CFH, Inc.
East Main Street
Ceciltan MD 21913
301 275-2195

Dion 16 ft. 3 beater Forage Box w-10 ton running gear and 11L rubber..... $2975.
Badger Forage Box 16 ft., 3 beater w-roof, 10 ton tandem axle gear, w-11L rubber..... $3650.
While They Last

A. C. HEISEY
FARM EQUIPMENT INC.
RD1, Jonestown, Pa. 17038 Phone 717-865-4526
Located ½ mile South of Fredericksburg off Route 343
BUS.HOURS: 7 A.M. TO 5:30 P.M.
SAT. TILL 2:30 P.M.
EVENINGS BY APPT.

STANLEY A. KLOPP INC.
PARTS DEPARTMENT
12,000 J.D. Line Items
2,300 N.H. Line Items
1,400 N.I. Line Items
485 DeLaval Line Items
375 Jamesway Line Items
360 Lawn Boy Line Items
300 Homelite Line Items
160 Ontario Line Items
Plus Ariens, Autolite
Briggs & Stratton, Brillion, Clinton, Coby, Dion, Hesston, Kohler, Lauson, Letz, McCurdy, Nelson and Wisconsin
SPECIAL
1 only - New Holland S676 Spreader w/end gate
Bernville, Pa. 19506
215-488-1510

STANLEY A. KLOPP INC.
Sales and Service
Farm Equipment
John • New Holland
New Idea • Brillion
DeLaval • Jamesway
Lawn-Garden Equipment
John Deere • Ariens
Lawn Boy
Chain Saws
John Deere • Homelite
Bicycles
John Deere
MANURE SPREADER SPECIALS
Bernville, PA 19506
215-488-1510

FOR SALE
1974 20 x 70 Madison Nutrimatic bottom unloading silo.
Bottom unloader included.
~~$16,000~~
~~$14,000~~
$12,000
Contact:
PENN JERSEY HARVESTORE
New Holland, Pa. 17557
Phone 717-354-4051

JD 4020 cab, 68 model -	$9500
JD3020 WF, D -	$6400
JD2020 WF, D -	$4350
JD 2010 D, -	$1600
JD2020 WF, D -	$4500
JD 630 gas, 3 pt. -	$2650
Int. 966 cab, original, 1500 hours -	$12,500
Ford 7000 cab -	$8500
Ford 7000 row crop, WF -	$8700
Ford 5000 row crop, over-hauled -	$6500
Ford 5000D, new tires -	$6000
Ford 5000D, 1970 -	$6200
Ford 5000D -	$5500
Ford 4000 gas, 1964 -	$2450
Ford 8N -	$1100
Cat crawler - D2 -	$1500
Ford 3 bot. 10" plow -	$500
Ford 5 bot. auto reset -	$3200
John Beane speed sprayers -	$1200
Chrysler industrial engine for Beane sprayers -	$125
Ford F100 1973 pick-up ranger -	

FORRESTER BROS. FARMS
1337 Lincoln Way East
Chambersburg, Pa. 17201
Phone 717-263-0705

SPECIAL OF THE WEEK
BADGER 205 BUSHEL MANURE SPREADER
Demo $1,800.00

EQUIPMENT FOR SALE OR LEASE

Chisel plow - 10 tooth
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers
SHOW-EASE STALL CO.
523 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

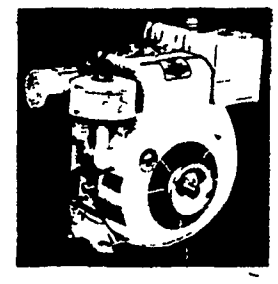
DIESEL FUEL INJECTION
Authorized Service Station for:
- American Bosch - Robert Bosch - C.A.V. - Roosa-Master - Simms - Service - I.H.C. - Cummins - G.M. - Caterpillar

Miller Diesel is the Authorized Dealer for AI RESEARCH Turbochargers
Exchanged Units Available for all Diesel powered Farm Equipment

MILLER DIESEL SERVICE
5630 Jonestown Road
Harrisburg, PA 17112
717-545-6931
After Labor Day 921-[illegible]

REBUILT 4-71 DETROIT DIESELS FOR SALE
$2000 up.
FEEDMOBILE, INC.
Lititz, Pa. 17543
Phone 717-626-2680

PINE GROVE ENGINES
Briggs & Stratton
NEW
From 2 H.P. to 16 H.P.
Also same used
SALES & SERVICE



Location: On Churchtown Road Between Route 322 Mountain Top and Cambridge, 1½ miles from 322, ½ Mi. from Cambridge.
Benj. Zeiset Prop. Tel. 717-354-0648

TRACTORS	IMPLEMENTS
A.C. 220 Diesel	A.C. Mono-Frame 18" 6-bottom plow
A.C. 190	A.C. 5-bottom semi-mtd. Plow
J.D. 430	A.C. 4-bottom semi-mtd. Plow
J.D. B	Oliver 3-bottom pull type Plow
Farmall 460 Diesel	J.D. 8' offset Disc
Farmall 340	Case 10' offset Disc
Farmall MD Diesel	Coby 8' Transp. Disc
Farmall M	J.D. 8' Transp. Disc
Oliver 1950-T Diesel	IH 13' Grain Drill
Oliver 1550	IH 494 Corn Planter
Oliver 770	IH 56 6-row Planter
Oliver Super 77 Diesel	J.D. 494-A 4-row Corn Planter
Oliver 88	Oliver 540 6-R Planter
M.F. 265 Diesel, 22 hrs.	New Idea 215 Flail Spreader
M.F. 1100 Diesel	A.C. 299 Spreader
M.F. 50	**COMBINES**
Ford 4000	IH 815 w-grain & corn head
Ford 900	A.C. Gleaner E w-grain & corn head
Ford 6000 Diesel	J.D. 45 w-grain & corn head
	J.D. 40 w-grain head

SPECIAL PRICES ON NEW KEWANEE & DUNHAM 10' & 12' CULTIMULCHERS

C. J. WONSIDLER BROS.
ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd., Quakertown, Pa. 18951
Call (215) 536-1935, 536-7523
or 767-7611 (New Tripoli)

HAY & FORAGE SPECIALS

BUYERS' SPECIALS!

78 Cultivator, 6R, Front Mtd. KD*	$1900.00
990 Mower Conditioner, 9 Ft., KD*	$3795.00
CUB 144 Cultivator, KD*	$235.00

USED EQUIPMENT!

IH 375 Windrower	$4,800.00
Hesston 9' Conditioner	$1,495.00
IH 550 Forage Harvester, 2 Heads	$1,875.00
IH 400 Cycle 6 Row N Air Planter	$4,600.00
IH 153 6 Row Cultivator, 3 pt. hitch	$1,200.00

DEMONSTRATED . . .
650 Field Harvester with Pickup Head, Direct Cut & Blow **$4,295**

*KD = Knocked Down

SCHOENECK INTERNATIONAL EQUIP.
Oakwood Lane at Rt. 873 Schnecksville, PA
(215) 437-4813 or (215) 767-3806

Farm Equipment

MF Massey Ferguson

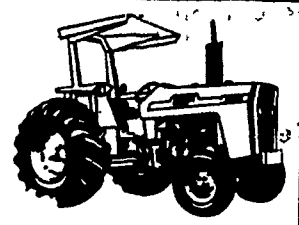
Tune-In "Farm Profit Program" WPDC E' town 6:30 A.M. - 12:15 P.M. Mon. thru Fri.

NEW M.F. EQUIP MENT
M.F. 235 Diesel - $7,150
M.F. 230 Gas - $5,600
M.F. 245 Diesel - $7,100
M.F. 200 Forage Harvester w-electric knife grinder & 2 heads - $5,775
M.F. 29 Wheel rakes - $695 each
M.F. 7 ft. rear blades - $225
M.F. 5 ft. rotary mowers - $529.95
Special Prices on Gehl Forage Equipment

NEW GROUND WORKING TOOLS
11 ft. Athens 131 disc - $3,200
12½ ft. Athens 131 disc - $3,800
10 T Athens soil saver plow - $1,350 SOLD
7 T Glencoe soil saver - $3,700
12 ft. Spring harrow - $475

GEHL 120 GRINDER MIXER SPECIAL PRICE $4,500 Reg. $5,314.07

NISSLEY FARM SERVICE
Washington Boro, PA
717-285-4844



NEW EQUIPMENT
1105 D
1085 D
4500 Forklift-Demo
275 D multi-power
265 D 8 speed
245 D 8 speed

COMBINES
510

BALERS
120
124
128

USED EQUIPMENT
180 D multi-power
44 gas tricycle
300 combine w-2 row corn head
M-F 92 Super D Combine
M-F 72 combine trailer type sprayer, 8 row.
301 10' self-propelled swather crimper
NI 325 super picker sheller
NI 325 picker, 12 roll bed, 2 row.
Versatile 103 self-propelled speed roller with conditioner

ABRACZINSKAS FARM EQUIPMENT, INC.
R. D. #1
Catawissa, Penna.
Ph: 717-356-7409
[south on Route 42]

MF Massey Ferguson

USED TRACTORS

4769 8000 Ford Diesel
4571 5000 Ford Diesel, Selecto-Speed
4677 4000 Ford Diesel, Selecto-Speed
4939 3000 Ford, 8 Speed Transmission
4940 Farmall H
4929 Farmall 504
Farmall B2-75
5036 Oliver 1750, Clean
5035 M.M. G 1350, excellent
4917 John Deere A
4789 154 Cub Low-Boy
4961 3000 Ford 8 speed, like new
4957 Ford 4500 Loader & Backhoe

USED EQUIPMENT

4496 No. 68 New Holland Baler
4516 Offset 80" Woods Rotary Mower
5034 Grove Forage Box, mtd. on F700 Ford Truck

Much more equipment to choose from, all makes.
Also large selection of new Tractors and Equipment.

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Big New Holland Round Baler, Like New
1972 510 Massey Gas combine w-2 Heads
IHC No. 710 4-18" Auto. Reset Plow
New Holland 275 Baler w-Thrower
J.D. 4230, Power Shift, 550 hrs., 4 p SOLD f
A.C. D19 (SOLD
Farmall 806 Gas (nice)
Farmall 544 Utility Diesel Hydro
IHC 1566 w-cab & air, 400 hrs. $19,000
Uni 702 Gas w-cab & combine
Uni 701 w-291 chevy
Fox 2100 chopper with 2 heads, $3000
1066 TA w-cab & SOLD
IHC 615 Combine w-Cab and 2 heads, real clean
1 left
Gleaner K & A Combines
Several Shellers for NI pull or mtd. Pickers
Mustang Skid Loader
Brand New 20.8-38 Goodyear Traction Torque 8 ply tires $500. each mtd.
Several used 16.9-34 Tires

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A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

NEW ITEMS:
New-300 Lb. Hi-Pressure Sprayer Pumps w/3-H.P. Gas Engine $295.00
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New-Totally Enclosed Farm Duty Motors ¾ H.P. to 10 H.P. In Stock -
New-12" Wide Belt ..... Per Ft. $1.75
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16' Silo Matic Unloader W/Motor ..... $Save
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2 - Used 48" (SOLD) ans ..... $Save
Rebuilt 3-Phase Motors In Stock
1 - 1½ - 5 - 7½ - 10H.P. ..... (Reasonable)

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For Sale

Two used Tyler fertilizer spreaders,

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Maryland
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USED TRACTORS
Oliver 1755 Diesel NF, PS
Oliver 77 Gas
Oliver 88 Gas
Oliver 550 Gas Utility, PS
Oliver 770 Gas

NEW EQUIPMENT
White 2-70 Diesel Tractor
White 251 Disc Harrow 9'3
White 252 Disc Harrow 10'4"
White 252 Disc Harrow 12'8"
White 253 Disc Harrow 13'7"
White 283 Sp Harrow 12'6"
White 543 Corn Planter 4R
White 5400 Corn Planter 4R
White 348 SAR 3B Plow 18"
White 508 CT 4B Plow 18"
White 548 SAR 6B Plow 16"
White 285 Field Cult 12'6"
White 285 Field Cult 16'10"

Bush Hog 5'3 pt Chisel Plow
Bush Hog 7'3 pt Chisel Plow
Bush Hog 8' 3 pt Chisel Plow
Bush Hog 1432 Disc 9'
Bush Hog 1432 Disc 10'3"
Bush Hog 1436 Disc 11'6"
Bush Hog 1438 Disc 13'10" w/mid west harrow

Brillion 5' 3 pt Chisel Plow
Brillion 7 3 pt Chisel Plow
Brillion 16' Transport Harrow
Brillion 12 6' Field Cultivator
Brillion 8 Cultipacker
Brillion 10' Cultipacker
Brillion 12 Cultipacker
Brillion 10'4" Pulvi mulcher
Brillion 5' Shank Sub Soiler

Vicon 3 pt Fert Spreaders
Little Giant 34 Elevator
Hanson 200 gal Sprayer

USED EQUIPMENT
Oliver 242 Disc. 13 .44 Disc & 7½ spacing
Oliver 252 Disc 21 6 Wing w/9' Spacing
Oliver 3242 3B-14' 3 pt Plow
Oliver 575 4B 16' Hyd reset Semi mtd plow
Oliver 565 4B 16" Cush Trip Semi mtd Plow
Sauders D2 Manure Loader
Oliver 3 pt 2-R Cultivator
Niagara 15 KW Generator PTO
Gehl TR600 2R Corn Head
Gehl HA900 Hay Pickup
Brillion 8' Grass Seeder
Fox 425 Harvester w/1 R cr hd & Elec. Sharpener

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DIAMOND-REO TRUCK
w/new 16 ft. grain body & Harsh RL-105 Hoist
Complete, ready to go
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USED EQUIPMENT FOR SALE

New 110 Disc 11'5" $2300.00
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Division of Hesston Corporation

FACTORY DIRECT SALES—PARTS SERVICE
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"The Best of the West Now in the East"
1977 Sales - 11
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USED FIELD QUEENS AVAILABLE

(2) J.D. 3800 Forage Harvester w-2-R Corn - Heads, Narrow, & Pickup, (1) with Elec. Controls.
702 Uni w-760 Chopper, Grain combine, new 13' platform, 2 R corn head & Pickup.
J.D. Model 40 Self-Propelled Combine.
J.D. 400 Backhoe Diesel, low hours, cab, ex. cond.
15 ft. Woods bat wing rotary mower.
260 Massey Ferguson Chopper w-windrow and 2-row corn head - like new, Elec. Controls.
N.H. 1880 new Cat. engine, Hydro, 3-30" corn head, WPU
Super D Fox, ex. cond. corn hd., hay hd. & Snapper hd.

Spring house cleaning of all PTO Harvesters w-corn Heads & Pickups, Fox, N.H. & Massey.

REDUCED
$4,000.00
CASE W10 FRONT-END LOADER

(3) (4) Fox Forage Harvesters pull type.
(1) (2) 1972 MAX 1, SP, Dsl., 3-30" Dr. hd., WPU

STOP IN AND SEE OUR NEW UNITS ON DISPLAY

N.H. 1880 Die. Hydro., Cab, 3-30 WPU, Ex. Cond.
Gehl Forage Wagon w-dual wheels, good cond.
(1) 880 N.H. 9 knife chopper, hay hd., corn hd.

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Lancaster Co. 17520
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New Holland 1034 bale wagon $7,995.
New Holland Haybines. We have 5 priced from $1,495 to $2,995.
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Model 990
Model 995
Model 1210
Model 1410
LONG TRACTOR
Model 350

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Athens Chisel plow
Bush Hog chisel plow
Bush Hog tandem disc harrows
McConnell folding wheel harrow

CENTURY SPRAYERS
(1) Job fitted 300 gal 8R centrifugal pump, telescoping PTO, deluxe trailer and agitator

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Oliver 5B Hyd. reset 16" plow, Infurrow hitch
Glencoe 9 Shank 3 bar chisel plow

MISCELLANEOUS
Westgo stone picker
JD 2-row 3 pt hitch corn planter
Lely 6 wheel rake
Oliver 253 Tandem Disk harrow 13'11" cut w/dual wheels
Pittsburgh 1220 Tandem Disk harrow 12' cut

SPECIAL DEALS ON THE FOLLOWING EQUIP.
NH 8 Steel Crop Carrier
NH L445 Loader Diesel
NH 850 Round Baler
NH 1034 Bale Wagon

USED EQUIPMENT
BALERS
NH 268 w/PTO thrower
(2) NH 269 w/PTO thrower
NH 271 w/PTO thrower
HAYBINES & MOWERS
NH 460 Haybine
MANURE SPREADERS
NH 675T triple beater
NH 676 single beater
JD 44 single beater
FORAGE HARVESTERS
JD 6
JD 12
NH 717
NH Super 717
NH 1880 Self-propelled
Fox 3000, 1000 RPM Hydro, spout, flotation tires, hay pickup & 2-R wide corn head
TRACTORS
John Deere H
John Deere B
Oliver 77 Gas
Oliver 550 Gas
David Brown 990

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215-827-7414

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GOOD SELECTION OF BALERS, HAYBINES AND PLOWS

TRACTORS
IH 1456 w-cab
IH 660 D
IH 350 Gas
JD 2520 Gas
JD 2510 Diesel
JD 2020 Gas HU Model
JD 1020 Gas w-loader
JD 830 Utility 200 hrs.
JD 60
Case 1030 Comfort King
COMBINES
Gleaner E 111
JD 45 Square Back
M.F. 300 w-cab & quick tach Heads
MF 72
HAYBINES
NH 1469 Self (SOLD) ed
NH 477
NH 467
NH 461
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118 4-wheel Drive
w-3 pt. & PTO

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MF Massey Ferguson

TRACTORS AND EQUIPMENT
M F 65 Gas Tractor
M F 150 Diesel Tractor
Ford 641 Tractor & Loader
Ford 861 Tractor
Oliver 550 Tractor
N H 461 Haybine
N H 469 Haybine
N H 479 Haybine
N H 451 Mower
Mott 5' 3 pt Mower
J D 483 Mower Conditioner
I H 990 Mower Conditioner
N H 717 Forage Harvester w-corn head
N H Super 717 Forage Harvester w corn head
Woods Rotary Cutters M5P4 M72P3
Lilliston 7 6" Rotary Cutter for 3 pt
M F #62 2B-14 3 pt Plow
N H 259 Rake
N H #8 Crop Carrier w/234 wagon, 3rd btr roof, cross conveyor Extension
IH 550 Spreader
N I No 207 Spreader
J D 44 Spreader

NEW EQUIPMENT
M F 129 Chisel Plow
M F 160 Spreader
M F 110 Spreader
M F. 30 Tractor w-34 loader & 52 Backhoe
M F 50A Tractor w/M F 300 Loader
M F 245 Diesel Tractor
M F. 880 4B-16" Plow
M F #43 2B-14" Plow
M F 253 Tiller 3 H P
M F 124 Baler w thrower
M F 620 Disc Harrow 19 ft
M F 620 Disc Harrow 14 ft
M F No 6 6 ton wagon with Jerr Dan Bale Body
M F No 5 4 ton wagon
M F 68 Rotary Cutter 6 ft
M F 22 Baler Thrower
M F 42 Mower
M F 63C 6-row Corn Head
M F No 39 Corn Planter
M F #1 Post Hole Digger
M F No 35 Sub Soiler

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R.D.2 BOX 66
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- Ford 850 w. loader
- MF 5-Bot. Plow, Semi-Mtd.
- Case 4 Bot. Mtd. Plow
- JD 40 Tractor With Cult.
- Newfield 345 w. loader
- DC Case Tractor
- Case 1537 Uniloader
- Case 32 ft. 6 in. Auger
- NI 310 Corn Picker
- Grove Forage Box with Running Gear
- MF Flail Chopper
- Wood Bros., 1 Row Picker
- MF 1150
- JD 227 Mtd. Cornpicker
- Colby 2 beater Forage Box with Running Gear
- JD 237 Mounted Picker
- John Deere 530 Tractor
- IH Loader
- Hesston PT 10 Windrower
- Case 555 Windrower
- Ford 4-Row Corn Planter
- John Deere 2 Row Planter
- John Deere MT
- Hesston Stakhand 30
- 990 David Brown
- Selectomatic 990 David Brown
- 165 M-F Diesel, 1450 hrs., Like New
- J.D. 4 Bot. Trailer Plow
- PT 10 Hesston Windrower - like new
- J D 894 A Hayrake

★ HARVESTERS ★

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- Case 300 Harvester
- 600 Gehl Harvester

★ 8 Used Spreaders to Pick From! ★

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case

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3 silos and barn, (2) 14 x 45 concrete stave silos and (1) 24 x 60 concrete stave silo, Agway barn, easily dismantled. 200 x 40, 8 x 4 insulated panels removable. Wooden trusses, aluminum ceiling and roof. 80 stanchions - reasonable.

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J.D. No. 125 3 btr. Self-Unloading wagon with roof
(2) Dion 3 btr. 16' Self-Unloading Wagons
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Used Hesston Stakhand 10
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Used J.D. 3-14" Mtd. Plow
Used 5' Brillion Rotary Mower
Used Brillion Model RSS 112 Rotary mower
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Used Hanson Sprayer w-300 Gal. tank
Used 9 Tooth Glencoe Soil Saver New Paint
Used N.I. Spreader Model 17, real nice
Used 1400 Hesston Manure Spreader (used only 8 mos.)
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New supply Bush Hog 5, 6 & 7 ft. Rotary Choppers

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8C LOADER, $6,350.00

New Bush Hog 12' Offset Disc
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New Gehl Forage boxes. Hesston PT7 & PT10 windrowers. 1014 Hesston Hydra-Swing windrower

Used Hesston 110 self-propelled windrower. Moline 951 pull type. Case 200 & 230 balers.

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NOW AVAILABLE
150,000 Watt
Continuous Duty
PTO Alternator
Motorized units of gas & diesel also available. Any size. Single & three phase models & automatic controls.
Installation Available.

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1086 w-Cab
574 Diesel Utility
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Have all the Advantages Including Price!
- 4 Row No Till, Monitor, Double Disc Openers, Insecticide Applicators

1 ONLY! $4300

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★ 400 Planters!
★ 56 Planters!
★ 56 Forage Blowers!
★ Disc Harrows - All Sizes!
★ Balers!

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Reconditioned Used Equipment . . .
706 - 85 H.P.
706 - Excellent Rubber
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New Idea Picker-Shellers
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2000 Fox Forage Harvester
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USED FARM EQUIPMENT	NEW FARM EQUIPMENT
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John Deere 730 Diesel	J.D. 1209 mower condition
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Case 675 SP Windrower	N.H. 477
Souders Loader	N.H. 495 & 1495 SP Haybines
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24 ft. flat goose-neck trailer w-racks.	N.H. 850 Baler
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Myers Wheelbarrow Sprayer
High Pressure Washers
Used 200 gal. 8-row Boom Sprayer with fiber glass tank
400 gal. sprayer with 35 gal. Bean PTO pump
Mechanical Transplanter
Meyer Hay Conditioner, PTO or Mounted
Meyer Mower- Conditioner Combination
Meyer Conditioner Parts & Service
Wisconsin 2 & 4 Cylinder Engines
Welding and Fabricating.
No. 8 & 10 New Idea Spreaders
VP4D Wisconsin Engine w-reduction clutch, very good condition
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Field and Tree Sprayers
3" Irrigation Pump w-engine

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PLOWS
2-3-4-5-6 Bottom Plows on Hand
DISC HARROWS
Pull Type and Wheel Carry.
Just about any size on hand.
Some Offset.
J. D. 330 24', like new
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8 - 9 - 10 - 12 Ft. Cultipackers
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J.D. 494 4-row pull type
J.D. 246 2-row 3 pt.
ROTARY MOWERS
Caldwell 7' pull type
J.D. 507 80" Pull type & mounted
Woods 80" Pull Type
N.I. 5' Pull Type
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IH for Farmall A
J.D. 3 pt. 7'
Some late models. Call for your requirements.
RAKES
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N.I. Side Delivery on rubber
J.D. Side Delivery on steel
BALERS
J.D. 24T w-ejector
N.H. 66
J.D. 14T
TRACTORS
J.D. A-B-H-L-MT
J.D. 50
J.D. 520
J.D. 720 Diesel
J.D. 2010 Diesel
J.D. 3020 power shift
Massey Harris 30
Massey Ferguson 65 Diesel
Ferguson T020 w-Blade
A.C. Model C w-new ranger mower
Case VC Row Crop
Farmall MD
Farmall M
Farmall Super M
Ford 4000 SU, like new

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Daily 7 to 5:30, Fri. Til 9
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TRACTORS:
Farmall Super M
Farmall M
Farmall H
JD 430 W
460 D Utility
IH 450 Farmall
Farmall Super H
Farmall B275 D w/loader
MF Pony with Rotary Mower
AC Model C Tractor w/plow & cult
MM 602 U
MF 40D Loader & Forklift
MF 65 Gas w. Freeman Loader
Case Model 1816 Skid Loader

HAY EQUIPMENT:
Sickle Bar mower for JD A or B
47 Int Baler with thrower
IH 4 Bar Rake on Steel
IH 45 Baler
IH 1000 Fast hitch mower
JD Mower to fit H or M
NH Mower for H or M, Pull Type

TILLAGE:
AC 9 ft. Disc Harrow
JD 10' Packer Mulcher-new style
(2) 5 Bottom Oliver hyd. reset
JD 345 5 bottom plow with hyd. reset
IH 560 6-Bot. plow
9' IH offset Disc Harrow
12' Mounted Harrow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No. 55 13' Trailing Chisel
9' Trailing Chisel plow
Oliver 2 Bot. Trailing plow
IH 3 Bot. Trailing plow
IH 70 4 Bot. Trailing Plow

MISCELLANEOUS:
JD 15 x 7 Grain Drill
16 x 7 Single Disc Ontario Drill
Gehl Model 190 Feeder Wagon
NH 375 Batch Dryer, 3 phase
JD 3 pt. Hitch Spinner Spreader
10' Ezee Flow Lime Spreader
JD 707 10' Rotary Mower
11' Chattanooga Single Packer
10' Chattanooga Packer
Sauder Loader & Scraper For Ford
11' Brillion Packer with Transport

PLANTERS:
JD 6 Row Plate planter w. liq. fert.
IH 4 Row Cyclo planter
JD 2 Row 3 pt. plateless Planter, No Till Attach.
IH 449 4 Row Planter

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- Butler-Jamesway
- IH Parts
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- MC Dryers & Equip

Farm Equipment

For Sale - New Equipment, John Deere 4400 Combine. Phone 301-452-5252

Farm Equipment

For Sale - 30' x 60' Butler Building, never erected. Call 609-397-3426

John Deere (Brand new) 2840, 4430 cab air power shift (New) 4230 cab air Quad Range, 4230 Quad Range w-Roll guard, used 4530 cab air power shift used 300 hrs., 4630 Singro Range used 4430 cab air like new, used 4430 W-new tires $15,800. J.D. 5010 for $6600.00 used 4230's 4030 w-cab, 4320, 4620 w-cab, 5020, (2) late model Power shift side consul 4020, (3) 1967 & 1968 - 4020's, 3020, 2520, 4010, 3010, 2510, 730, 1020 w-Loader, 5020 Tractor Puller.

Farmalls all (Brand new) 1586, 986, (New) 1566 w-cab air & factory duals list price $30,800., sale price $23,500., 966 w-cab $17,500., 100 Hydro new $15,600., used 1066 gear, 1066 Hydro, 966 w-cab, 766, 1456, 1206, 856, 806, 706, 560, 1206 four whl. drive. Massey Ferguson 1155 w-cab used 300 hrs., 1100 Allis Chalmers 7050, D17. M.M.G. 900, G1000. White (New) 2-85, 2-105. Oliver 1855-1655 used 400 hrs., 2150, 2050, 1850, 1800, 1750, 1650 Case (New) 1070, 1200 four whl. drive w-front blade. Int. diesel truck w-roll back. 1976 Chevy G65 W-3000 miles.

Corn planters (Specials) New J.D. 7000 six row, (New) 7000 four row, used 7000 four row. New White 5400 four row W-Monitor was $4475. now $3,950. only 2 left, (New) Ford No. 309 - 3 pt. 4 row corn planter. Inventory close out on planters - J.D. 1240 plateless, J.D. 6 row model 1260 plateless W-insecticide & monitor, 1280 plateless $1450., 494. (New) Int. 4 row 400 Cyclo $3,550. sold, used Int. 4 row 400 Cyclo (nice) $2,600., used 400 Cyclo 6 row W-no till & monitor $3,900., Int. 6 row plate planter $875., A.C. 6 row air W-no till insecticide & monitor.

Tractors and Equipment just purchased, traded & received, (3) 2 sold, only 1 left (New) J.D. 7000 six row fully equipped w-insecticide. (New) J.D. 4230 W-roll guard, 1970-4020. Singro Range, Case 1070, $9400. Massey Ferguson 1130, Int. TD6 w-blade. $7850. Case 660 Combine w-cab. J.D. 1240 plateless 4 row planter w-insecticide. Gehl grinder mixer, (New) New Idea 272 Cut-Ditioner. 7 ft. New 279 - 9 ft.

Haybines (New) J.D. 1209 for $3,950., (New) New Holland 479, used 479's, $2,100. & up. (New) Glenco S7 Soil saver Special $3,775, (New) New Holland 1034 Stak Wagon list $12,400. my price $8,900., (New) Lamco 16 ft. Bale wagons. Gleaner L diesel cab air both heads $26,500., MF 510 diesel Hydrostatic drive cab air both heads. (New) Case 1070 cab air power shift $17,500., used Case 970 w-roll guard, good selection of four row cultivators.

Farmalls 856 W-cab (sharp) 706 diesel, 400 diesel. Massey Ferguson 300 Combine w-cab Quik Tach w-both heads. (New) Glencoe 7 tooth Soil Saver. John Deere 3 point field cultivator. New Holland 479, 461 Haybines. N.I. 9 ft. haybine. Farmall 1456 W-factory duals, 1066, 856. J.D. (New) 4230, 4010 diesel, 3010 diesel. Used 4630 power shift W-190 hrs., 4320 four whl. drive, J.D. 6600 diesel combine W-2 heads. Disk harrows Oliver 28 ft. hydraulic wing disk. J.D. 1640 plowing disk, SOLD, J.D. 10 ft. offset. M.F. 510 diesel Quik Tach combine. J.D. 4030 cab & air. Oliver 1855 W-800 hrs. J.D. 4620 W-roll guard. (New) M.F. 300 Combine W-cab. Brillion 13 ft. & 15 ft. Cultimulchers $1250. (New) Brillion wing harrows. Stoltfus fertilizer wagon (New), Kill Bros. gravity bins. Farmall 756, 460 Utility. John Deere 4020, 4010, A.C. D19, D17, 3 disk harrows 10 & 12 ft.

Balers - (New) J.D. 336 fully equipped, N.H. used 278 fully equipped, N.H. 275.

COMBINES - J.D. (New) 4400 D., used 6600 D. w-both heads, 7700 D. Hydrostat, 95, 45, 40 square backs. White 8800 D. w-grain & corn, Gleaner K w-cab grain & 2 row corn, F w-both heads, L diesel, G, C11, Int. 815 D. w-both heads. SOLD 503, 82 M.F. all Quik Tach 300, 410 w-cab, 510 D w-air, older 300, 410 82 w-Cab, N.I. 701 Uni tractors w-combines and shellers, 729A and 729 Uni Shellers w-3 & 4 row 30" and 40" heads.

CORN HEADS - John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222 for 300 & 92. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315.

HARVESTERS - Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.

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(New) Holland, 1034 Bale Stack wagon, (New) N.H. 256 rakes for 1350.

HAYBINES (New) J.D. 1209, used N.H. 479 nice. (New) J.D. 8300 & 8350 Grain drills used FBB, (New) M.F. grain drills $2050.

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Farmall 400
Case D-B 990
Case 400B
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M.F. 160

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Forage Boxes
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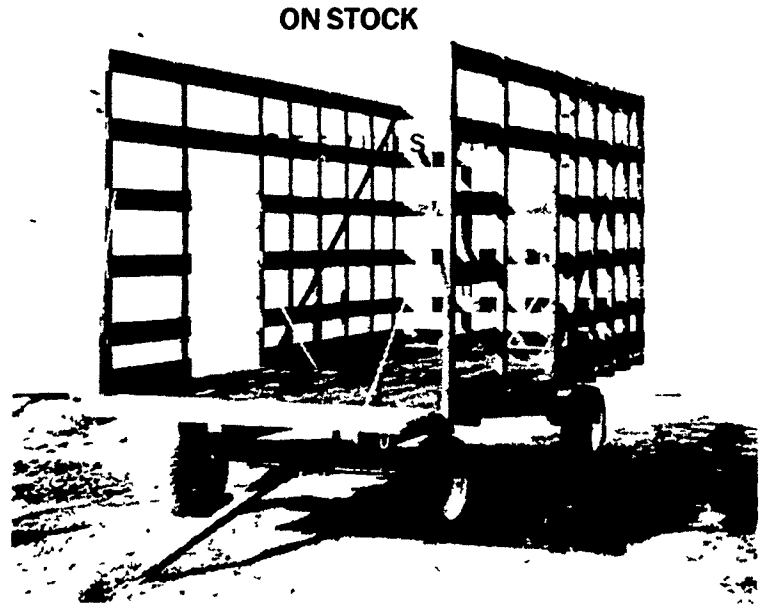

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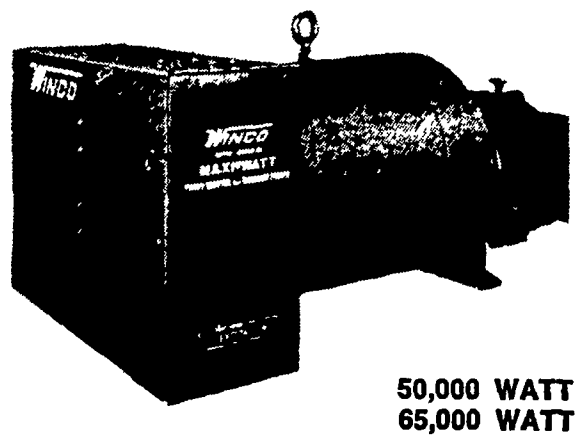

50,000 WATT
65,000 WATT

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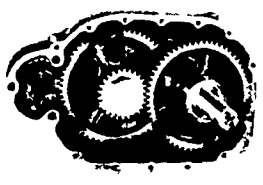

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For Sale - new variety Pennlan tobacco plants. Reuben F. Esh, R.D.1 Gordonville, Pa. next to Newport Repair Shop.

For Sale - Potted canteloupes, 12 cents by the thousand. Also, watermelon plants. Ph: 717-354-0484.

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N H 1880 SP Chopper Pick of Head, Cat Dsl
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For Sale - English shepherd, female, 4 mo., working stock, black & tan, Papers. Phone 301-242-0020.

Wanted - good coon dog on 15 day trial - must NOT run fox or deer. Phone 609-358-8655 6-7 PM.

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I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

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1962 Ford Dump Truck - T 850 - 534V8 - 5 x 3 trans - 34,000 rears - WPS - Tandem rebushed - Tires excellent. Airlines and hitch-gross wt. 60,000.
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TRUCKS
- '76 Ford ½ Ton Super Cab, Bench Seat in Rear, V8, Auto., PS, Driven Only 8,600 Miles - $5295.
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- '74 Dodge ¾ Ton Van, 6 Cyl, Auto, PS, Windows Rr Door only - $3695.
- '74 Chevy Beauville Van, V8, Auto, PS, PB, Dual Fact Air, 12 Pass, Low Mileage - $5695.
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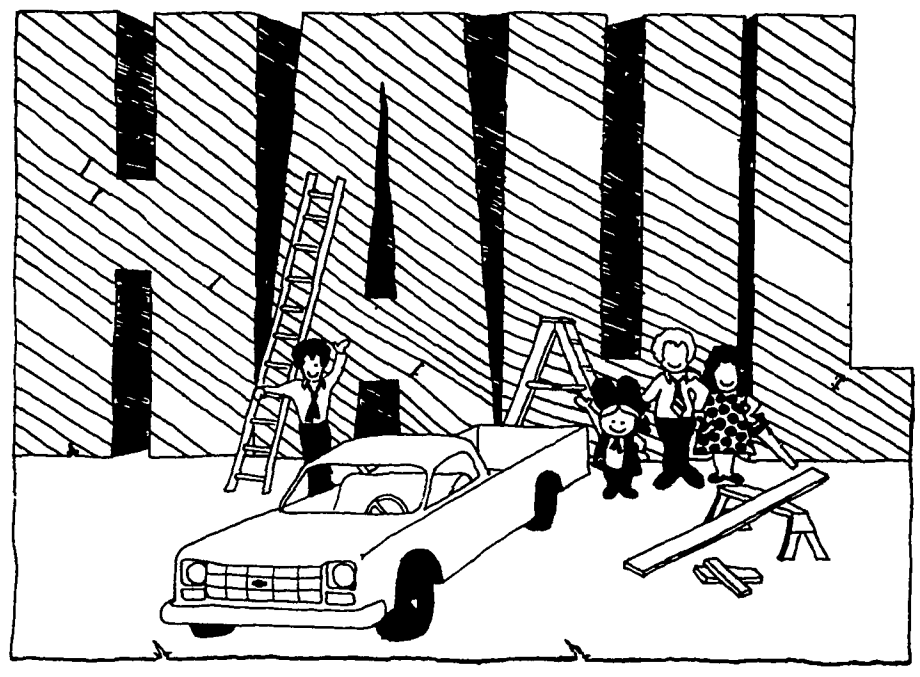

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Help Wanted - Married man with some farm experience to work with dairy cattle. Southern Chester County. Write Box 266 J-4 c-o Lancaster Farming, Lititz, Penna. 17543.

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Attention Farmers - Big Savings on Broiler Poultry Manure. We will deliver any amount, anytime or place in Lancaster County for $10.00 per ton net delivery. Send inquiries to Box 266E, c-o Lancaster Farming, Lititz, Pa. 17543.

For Sale - dried cow manure, 30 lb. bags at farm.
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DRY POULTRY MANURE
Fresh from the broiler house.
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Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
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Peat Moss and Mushroom Soil delivered for $65.00 per dump trailer load.
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Livestock For Sale

Registered Angus bulls, open and bred heifers, cows and calves at side by Rito 708 and a son of Elban Bardo of Spur - Necessity Farm, RD 3, Smithsburg, Maryland 21783. Phone 301-824-2057.

For Sale - Six year old standard bred buggy horse. Sound and good driver. Paul N. Burkholder, 185 Forest Hill Road, Leola, Pa. 17540.

For Sale - Four yr. old Belgian gelding, broke, works willingly, big horse. Bennie J. King, R D.2, No. 130, Dover, Del., 19901.

For Sale - Handsome yr. old Arabian colt. Must sell. Owner going to college. Spirited animal with excellent bloodlines. Phone 717-566-0484.

Registered Angus - 7 cows with calves, 2 bred heifers due soon. 4 open heifers. H.J. Fritz, R.D.2, York, Pa. 17403 Ph: 717-741-2968.

For Sale - 42 pigs, average 40 pounds. Purebred Chihuahua stud service. Ph. 717-354-0293.

Wanted - Three Cheviot ewes 1-3 years old Ram - reasonably priced. Write to Happiness Hills Farm, R D No 3, Addison, New York 14801

Young farmer desires small, privately owned herd registered-AI grade, DHIA Holsteins, with owner financing Bedford Co 814-784-5705

Livestock For Sale

For Sale - One herd of Holstein cows, shipping 23 cans per day. Some due this Summer. Sold $40,000. of milk for 1976.
One Herd of 42 Holsteins, fresh cows, Summer and Fall cows. Used to milking parlor, stanchions and free stalls. 717-393-0930.

Complete Holstein herd consisting of 20 head in various stages of lactation from Susquehanna County. Complete herd of 21 head from Bradford County. Complete herd of 45 head of Berks County Holsteins. Call collect 717-866-4208, S. K. Norman, R.D.1, Lebanon, Pa. 17042

For Sale -Yorkshire boar, service age, clean stock hog. also 2 large tanks, one 300 gal. and one 1000 gal. Ph: 215-267-2251.

For Sale - 20 Angus 450 lb. heifers $130.00 each. Adams Co. 717-642-8677.

For Sale - A Registered two yr. old bull sired by Round Oak Rag Apple Elevation. Wanted - Ten good used roof trusses 40'x42' long. State price and condition to Abner Z. Glick, RD 3, Box 346, Quarryville, Pa. 17566 along Quarry Rd. west and south of Georgetown.

For Sale - Black Angus Bulls-2 yearlings and (1) 2 year old. Big, rugged and ready to work. Sons of Black Marshall 3127 weighing 2200 lbs. on 4th birthday and 58½ inches at shoulder. WARREN ANGUS, Furlong, Pa. 215-598-3980.

For Sale - One pair 8 yr. old. sorrel mules. Ph: 215-274-8597.

Wanted - Service age red and white Holstein bull. Ph: 215-987-6674.

For Sale - 16 mo. old PF Arlinda Chief son, from very good 85 Astronaut. Figures - 2-8, 355D, 19,085M, 3.5F, 662; 3-8, 305D, 22,271M, 3.9F, 878. Ph: 717-456-5245.

For Sale - Registered Angus cows, bull and 50-75 per cent Angus-Chianina cross calves, heifers, bull. Ph: 717-872-2436.

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Livestock For Sale

Black Angus and Black Angus-Charolais crosses, cows and heifers, both bred and open. Call Brookdale Farm, Elverson, Pa. 215-942-3535.

For Sale - Registered polled Hereford bulls, cows, bred and open heifers, good bloodlines, 150 or more to choose from. Reasonably priced. W. Paul Halsey and Son, Pylesville, Maryland 21132 Phone 452-8621.

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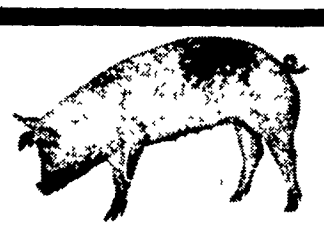
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For Sale - 95 horsepower stationary engine on wheels, excellent condition. Myers working-head water pump with ¾ horsepower motor. Electric dry-brush produce polisher. Fertilizer injector (proportioner), 5 gallon capacity. New cardboard tomato boxes with lids and dividers, 40 lb. capacity. Phone 717-532-7305.

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INTRODUCING THE BRAND NEW CHRYSLER DIPLOMAT. THIS IS THE CAR THE PUBLIC HAS BEEN WAITING FOR AND WE HAVE THE FOLLOWING DIPLOMAT RIGHT ON THE SHOWROOM FLOOR FOR YOUR INSPECTION.
2 door coupe Caramel tan metallic with gold cloth & vinyl bench seat 318 V-8 engine, automatic, power steering, power disc brakes, light package including trunk light, ash tray light, glove compartment light, fender mounted turn signals and 2 map lights Deluxe insulation package to give you a quieter and more luxurious ride, tinted glass, air conditioning, electronic digital clock, vinyl body side molding complimented by a saddle tan landau vinyl roof AM FM radio FR78x15 white sidewall radial tires You have to see the new Chrysler Diplomat and drive it to appreciate it

Stock No 4028
1977 DODGE CHARGER DAYTON $5695.18
BRAND NEW Special Edition 2 door hardtop Cadet blue metallic set off with starlite blue metallic, blue vinyl bucket seats with center cushion and folding down arm rest Automatic transmission, power steering, power disc brakes standard V 8 engine, tinted glass all windows, tape stripes, AM-FM radio, wire wheel covers, complemented by GR78 x 15 white sidewall steel belted radial tires Only one of this kind in stock

Stock No 5018
1977 DODGE ROYAL MONACO WAGON $5045.36
BRAND NEW 3 seat station wagon Forest green sunfire metallic complimented with simulated wood grain, green vinyl split back bench seats Automatic, power steering power disc brakes, electronic ignition, standard V-8 engine, AM radio, deluxe wheel covers, LR78x15 white sidewall steel belted radial tires

Stock No 0372
1977 DODGE POWER WAGON $5189.52
BRAND NEW W-150 Sweptline pickup 8' box Canadian brown with parchment vinyl interior (full foam seat) 318 V 8 engine, automatic transmission power steering power disc brakes, electronic ignition, L78x15 mud and snow tires 6100 lb GVW package (burns any type of gas)

Stock No 1131
1977 DODGE ASPEN $3659
BRAND NEW 2 door sport coupe Regatta blue metallic with cloth and vinyl blue interior, 4 speed manual transmission (includes overdrive cruising gear for economy), slant 6 cylinder 225 cubic inch engine, power disc brakes, electronic ignition, D78x14 white sidewall tires

Stock No 1135
1977 DODGE ASPEN $3659
BRAND NEW 2 door coupe, French racing blue, cloth & vinyl bench seats, 4 speed manual transmission slant 6 cylinder

Stock No 0384
1977 DODGE D-100 $3678
BRAND NEW 6½' box Utiline pick-up Slant 6 cylinder 225 cubic inch engine power disc brakes, electronic ignition, custom special package which includes chrome front & rear bumpers deluxe wheel covers, deluxe vinyl seat cover & much, much more Russet with parchment vinyl interior

Stock No 0101
1977 DODGE D-200 $4354
BRAND NEW ¾ TON Sweptline pickup with 8' box, medium green sunfire metallic with green vinyl interior, 318 V 8 engine 4 speed manual transmission power disc brakes 11" clutch electronic ignition, 6200 lb GVW 700x16C six ply truck type tires

Stock No 1038
1977 DODGE ASPEN $4849
BRAND NEW SPECIAL EDITION station wagon Eggshell white with 60 40 split vinyl bench seat, blue in color Automatic transmission power steering, power disc brakes 318 V-8 engine, electronic ignition, AM radio deluxe wheel covers simulated wood grain on outside full carpeted cargo compartment with 2 locking storage bins in rear F78x14 white sidewall tires

Stock No 1185
1977 DODGE ASPEN $3690
BRAND NEW 4 door sedan Regatta blue metallic with blue vinyl bench seats, slant 6 cylinder (225 cubic inch) front disc brakes, electronic ignition D78 x 14 white sidewall tires

Stock No 1121
1977 DODGE ASPEN $4003
BRAND NEW station wagon You can't beat this price anywhere 2 seat, Forest green sunfire with green vinyl bench seats For you economy minded people it has 4 speed manual transmission with cruising overdrive gear, 225 c i d six cylinder with new 2 barrel carburetor, disc brakes, F78x14 tires

Stock No 1042
1977 DODGE ASPEN SE $5468
BRAND NEW 2 seat station wagon Silver cloud metallic complimented with simulated wood grain, 60-40 split vinyl bench seats (burgundy), 318 V 8 engine, automatic transmission power steering, power disc brakes, tinted glass all windows air conditioning, color keyed air deflector to keep your back window clear, adjustable luggage rack automatic cruise control, AM radio, deluxe wheel covers, FR78x14 white sidewall steel belted radial tires

Stock No 4031
1977 DODGE CHARGER $5739
THE BRAND NEW "MIDNIGHT CHARGER" SPECIAL EDITION. THIS NEW LOOK IN THE INTERMEDIATE LUXURY CARS IS NOTHING BUT AN ASSET TO THE CHARGER MODELS AND SHOWS THAT YOU HAVE GOOD TASTE. 2 door hardtop in Jasmine yellow with gold vinyl bucket seats set off with automatic transmission on console. A BRAND NEW FACE IN THE FRONT WHICH INCLUDES A CUSTOMIZED GRILL AND A THICK PADDED YELLOW VINYL LANDAU ROOF. Standard V-8 engine, power steering, power disc brakes, tinted glass all windows dual color keyed sport remote control mirrors, protective rub strips, on front and rear bumpers, rallye road wheels complimented with HR78 x 15 white sidewall steel belted radial tires — Oh I almost forgot the AM-FM radio

Stock No 0313
1977 DODGE W-150 WARLOCK $5987.93
BRAND NEW That's right, they're back and we finally have some in stock 115" wheelbase, 6½ foot Uniline pickup box, four wheel drive, 318 V-8 engine (210 h p) 4 speed manual transmission, tinted glass all windows Bright red with black vinyl bucket seats and console, bright bumpers front & rear, chrome stepsides gold pinstriping on hood, along side and wheel wells plus tailgate Power steering & brakes 6100 lb GVW package Gold spoked 8 inch wheels with 10 x 15LT four ply mud & snow tires with your special Warlock package This vehicle also available with automatic transmission

Stock No 0355
1977 DODGE POWER WAGON $5523.14
BRAND NEW W150, 149" wheelbase Club Cab Silver cloud metallic with blue vinyl interior, 2 flip down auxiliary seats in rear, 318 V-8 engine, automatic transmission, power steering, power disc brakes, electronic ignition, 6100 lb GVW package (burns any type of gas), L78 x 15 four ply mud & snow tires including spare tire and wheel

Stock No 0336
1977 DODGE B-200 VAN $4458
BRAND NEW TRADESMAN 109" wheelbase Van Bright red with black vinyl bucket seats, windows in rear only, 318 V 8 engine, power disc brakes, heavy duty rear springs, spore wheel, 6100 lb GVW package

Stock No 5037
1977 DODGE ROYAL MONACO $4577
BRAND NEW 4 door sedan, Mojave beige with cloth & vinyl bench seats, automatic transmission V 8 engine power steering, power disc brakes, electronic ignition, AM radio, GR78x15 white sidewall steel belted radial tires

Stock No 1184
1977 DODGE ASPEN $3579
BRAND NEW 2 DOOR SPORT COUPE Jade green metallic with green cloth & vinyl bench seats, slant 6 cylinder (225 cubic inch) disc brakes electronic ignition, D78x14 white sidewall tires

Stock No 1160
1977 DODGE ASPEN $4439
BRAND NEW CUSTOM 4 door sedan Spanish gold metallic with parchment cloth & vinyl bench seat torqueflite transmission power steering power disc brakes electronic ignition 318 V 8 engine color keyed vinyl body side molding AM radio deluxe wheel covers D78x14 white sidewall tires

Stock No 0406
1977 DODGE B-100 VAN $4196
BRAND NEW TRADESMAN 109" wheelbase Van Bright red with black vinyl bucket seats, windows in rear only, slant 6 cylinder 225 cubic inch engine, disc brakes 4600 lb GVW package electronic ignition

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1977 B-200 Black Beauty
1977 D-200 Club Cab-400 cu. engine
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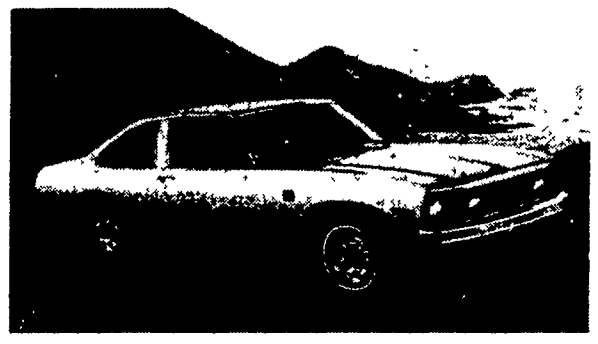

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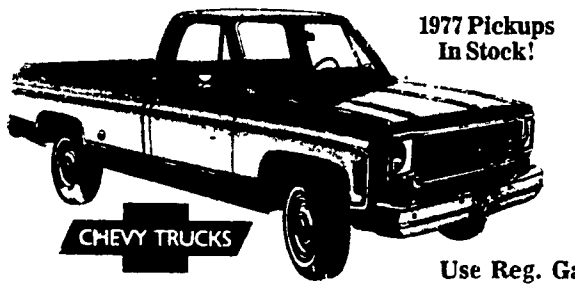

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Poultry & Supplies

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Poultry & Supplies

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Wanted - Cry-o-vac machine for bagging poultry. Phone 717-733-0703 or 215-267-5059.

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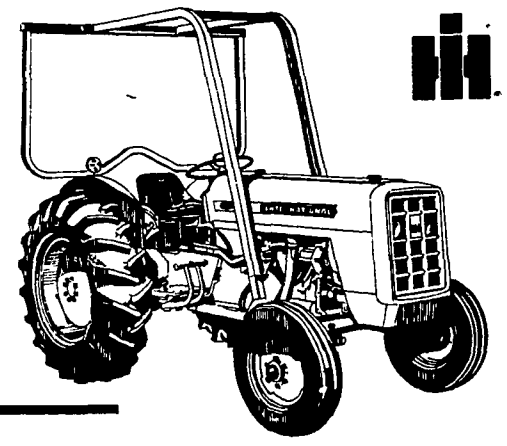

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990 Mower Conditioner
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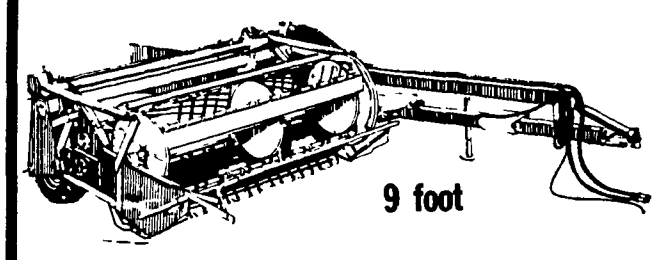
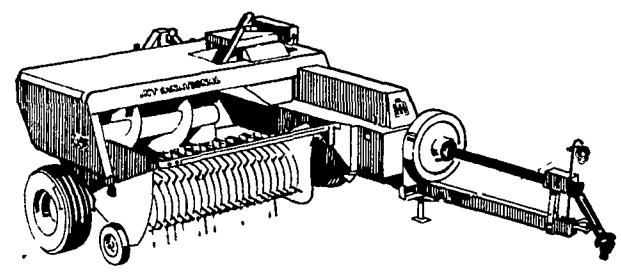


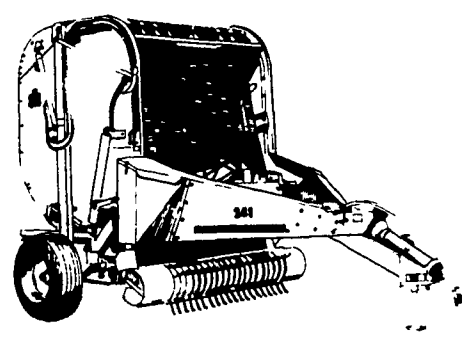
9 foot

445 Custom Baler
Only $4660

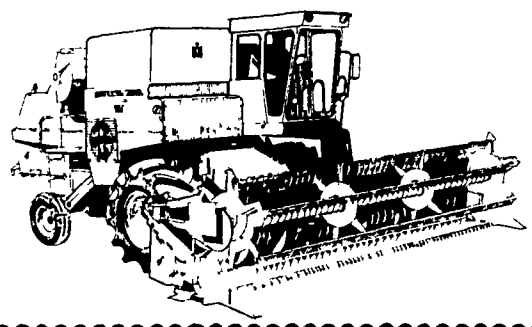


420 Forage Harvester with hay pickup
Only $6250

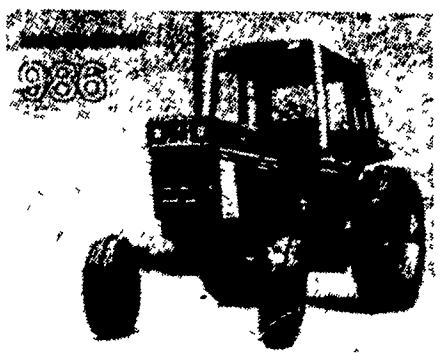
241 Big Roll Baler
Only $5200



New 815 Combine in stock



New 986 Tractor in stock



USED TRACTOR SPECIALS

706 gas	$5800
656 gas	5200
300 w-loader	1550

USED EQUIPMENT SPECIALS

Oliver 4 furrow plow, hyd. reset	$1550
John Deere offset disk harrow, 11 ft, like new	2990

R. S. HOLLINGER & SON INC.

113 West Main Street, Mountville
Phone 717-285-4538
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN
MON. THRU THURS. 8 to 8
Fri. - 8 to 5:30
SAT. - 8 to 3
INTERNATIONAL HARVESTER

Miscellaneous

For Sale - lumber from barn: 2 x 8's, 1-½ x 6's, 16 ft. long. More, Best offer. Ph: 717-548-3123.

Wanted - 8 x 16 slate. Gideon B. Lapp, Ronks, R.D.2 Pa. 17572.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

WINDMILLS
Electrical
or Water Pumping
Towers and Generators
ENERGY SYSTEMS
4874 Cherry Tree Lane
Sykesville, Md. 21784
1-301-795-3828

Miscellaneous

Wanted - honey bee swarms, Leroy Eberly, Leola, Pa. Phone 717-656-6131.

For Sale: Two Medford concrete stave silos, 1440 and 1450, Harold W. Shinn, Columbus, NJ 609-723-2595

For Sale - 300 pcs. 2 x 4's - 12 ft., 40 pcs. 3 x 10's - 12 ft., 300 pcs 12 ft. steel roofing. One 10 ton bulk feed tank. Phone 717-677-8715.

For Sale - 3', 4', 5' chick and broiler feeders. One 10 ton bulk feed tank. Phone 717-677-8715.

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile North of Bird-in-Hand, on Beechdale Road

Miscellaneous

For Sale - Western saddle, like new, made by Saddle King of Texas, Lewisburg 717-524-9551.

For Sale - Wood burning cook stoves. Choose many colors. Earl Coale, RD2 Oxford, Pa. 19363. 717-529-2740.

BUSINESS and INDIVIDUAL LOANS available for any purpose, $2,000. to $10 Million. Call J. M. Sensenig, 215-445-5620.

For Sale - New Riteway Model 37 combination wood and coal heaters, auto. controlled, has fire brick and cast iron gates and brick retainers. 12x12" fuel door, wood length 2 ft. also model 2000 wood heaters. Black cabinets available. Write for Summer prices. Stoltzfus Harness Shop, Honey Brook RD 1, Box 13 Pa. 19344. 1st farm out of town on Broad St.

For Sale - VE4 Wisconsin engine with clutch and reduction gear. Two cylinder Wisconsin baler engine. Ford car motor. All engines in good condition. Daniel S. Glick, Box 297, R.D. 1, Bird-in-Hand, Pa. ¾ mile northeast of Bards Crossing.

For Sale - Quality wood bark and sawdust (fresh and cured). Best prices possible. While the supply lasts 717-444-3034 or 717-444-3682 J.S. Bowersox Trucking.

SALE ON KNAPP
(K6) 6" Farm Shoe
Reg. Price $27.99
SALE PRICE
$24.50
Also a few others on special in May.
Send check and shoe size to:
SMOKERS SHOE REPAIR
RD 1, Box 92
Christiana, Pa. 17509

Feed & Seed

For Sale - Uncleaned soybeans Ph 215-754-7483.

For Sale - 10,000 bushels of high moisture shell corn. Ph: 215-857-5380

For Sale - Clean Williams soy bean seed and 7 tooth Glenco soil saver Ph: 215-286-9283.

For Sale - 10 to 12 ton extra nice ear corn, no mold, $65 a ton. Phone 215-967-1821.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

For Sale - baled hay and ear corn. Ph: 717-548-2618.

For Sale - 50 Ton of corn silage. 7 Ton alfalfa hay. Phone 717-529-2432.

For Sale: Kent & Essex Soybean Seed. 85 per cent Germ. $11.00 from Bin. 302-422-8935.

Miscellaneous

For Sale - 1969 350 Kawasaki street bike. Good Condition $350. Phone 215-926-2478.

For Sale - Majestic Cook Stove, excellent shape with hot water tank. Also Black Columbia Cook stove. PH: 215-593-5754

Wanted to buy - Old cupboards of any kind, old dry sinks, jelly cupboards, old furniture, of any kind, old wide flooring, old doors. Write Tom E. Fisher, PO Box 277, Honeybrook, Pa 19344 or call 215-273-2641.

For Sale - 1968 Homette Mobile Home, 12x50', in very good condition. PH: 1-215-593-2260

FOR SALE
50 pound capacity Air operated Randall meat stuffer.

50 gal. Majonnier SS tank in steam jacket w-1 hp. mixer.
Make offer.
Phone 717-733-0703
or 215-267-5059

Feed & Seed

Straw For Sale - $65. per ton at barn, 4 miles West of Kutztown. Jennie C. Schwoyer, RD3, Kutztown, Berks County.

BUYING & SELLING EAR CORN & GRAIN
Also Grain Hauling
LEON G. SCHNUPP
R2
Manheim, PA 17545
717-665-4785

MULCH HAY WANTED
Delivered to Avondale, PA or Hauling can be arranged.
Call For Current Prices.
215-268-8258 or 268-8259

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Pasture for Rent - Bred Heifers or cows preferred. Fred Frey, RD2 Quarryville, Pa. 717-786-2146

BUYING EAR & SHELLED CORN
Receiving Daily
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PH: 717-284-4628
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Holtwood RD1
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&
SHELLED CORN
CUSTOM CORN SHELLING
AT FARM
Raymond D. Martin, EST.
Marietta, Pa.
717-426-1197

C & J TRANSPORTATION
Dealers in mulch hay
We will pick up at your barn.
Phone 215-593-2164

M & R GRAINS, INC.
Dealers in shelled corn - buying and selling.
Mt. Joy, Pa.
Ph: 717-653-8846

KILN DRIED WOOD SHAVINGS
Yes! We have Kiln dried wood shavings available now at reduced prices. Packed in easy to handle plastic bags. Small quantities or trailer load lots.
PHONE 717-354-4174
Ask for Clair Eberly, Manager
DENVER WOOD PRODUCTS
403 S. Custer Ave. New Holland, Pa. 17557

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

Prevent Fogging Easily - With "Grayco No-Fog Cloth"

Large size-17 in. x 18 in. complete with zip-seal storage pouch.

ONLY $1.19

Economical, Lasts For Years.

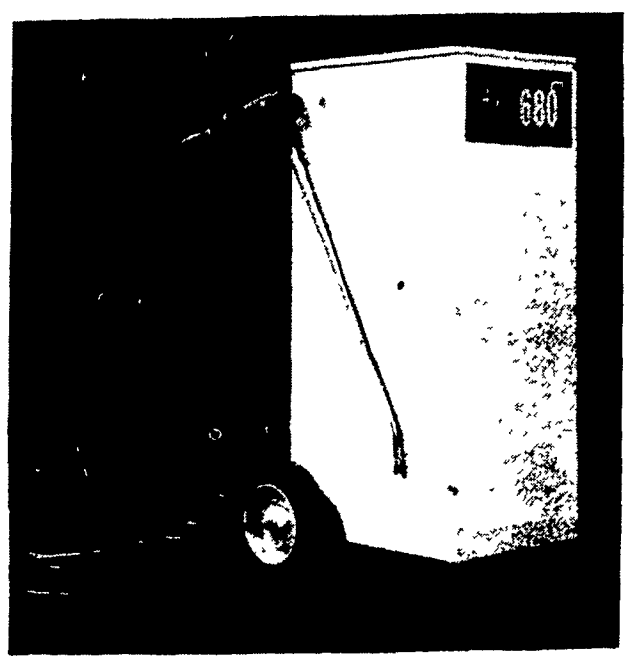
*A Necessity In Your Car . . . Wipe windshield and rear window with cloth before driving. One application can last all day long. Inside of your windshield stays crystal clear in rain, sleet, snow or hail. Even in worst weather, windshield won't fog up.
*A Real Convenience In Your Home . . . Kitchen: Simply wipe Cloth on windows and they stay clear, even when the kitchen fills up with steam from cooking and dish washing. Bathroom: Wipe mirror with Cloth once and bathroom windows and mirrors stay clear all day-even after a hot, steamy shower!
*Perfect to keep eyeglasses and goggles fog and mist free.

FREE REPLACEMENT GUARANTEE:
Buy with confidence. Your "GRAYCO NO-FOG CLOTH" must perform as advertised, fog preventing action must last for at least one year, or it will be replaced to you free of charge.

Mail Order To
Harold E. Shover
RD#1, Box 389
Newville, Pa. 17241

Please ship___Grayco's No-Fog Cloth At $1.19 each Total $_____
Name_____
Address_____
City_____ State_____ Zip_____

Handy HIGH PRESSURE WASHERS
Wash Cars, Trucks, Tractors, Walls, Floors, etc.



- 500-600 lbs. Pressure
- Portable w/built in soap dispenser
- Plug Into 110 Receptacle
- Hook up to Hot or Cold Spigot
- ¾ Horsepower Motor

LOW PRICE
$279.95

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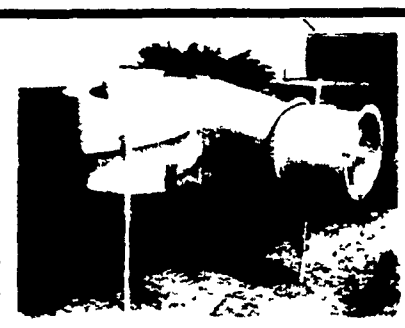
Lynnport, PA (215) 298-3270
SPERRY NEW HOLLAND

MUNCY-CHIEF HYBRIDS
MARKET AND HIGH STREETS • MUNCY, PA. 17756
GROWERS AND PRODUCERS
D. E. SHEARER & SONS
RD1 Bainbridge, PA
717-367-3177

• LIME & FERTILIZER • GRASS SEEDS
• HYBRID SEED CORN • SEED OATS •
• SEED WHEAT • SOY BEANS •
• SEED GRAIN • BALER TWINE •

Grain cleaner which handles dirt and fines from corn, soybeans, wheat, rye, oats and other crops. Cleans through a combined centrifugal force and air suspension which is simple to operate — one control adjust for cleaning different grains. No screens to change.



We have two of the above Cleaners at last year's price.

NEW TRANSPORT AUGERS
8" PTO Drive, 55 ft. long $1,745.00
8" PTO Drive, 61 ft. long $1,855.00

The above prices are for complete augers on used 15" tires, delivered to your Farm.

THOMAS A. BACHMAN
2501 Fallston Road
Fallston, Md. 21047
(301) 557-7529 — 838-7478

LONG

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

GOOD DEALS ON NEW LONGS

WE GET IT SOLD.

OFFERS ALWAYS CONSIDERED

"SUPER SPECIAL"

New 4' 3 pt. rotary cutters	$395
New 4' pull rotary cutters	$475
New 5' 3 pt. rotary cutters	$445
New 5' pull rotary cutters	$495
New 6' 3 pt. rotary cutters	$595
New 6' pull rotary cutters	$695

GARDEN TRACTORS

AC 10 HP	Int 5 HP
JD 10 HP	[5] Roper 5
Int 10 HP	Rototillers in stock
MF 10 HP	[4] Leaf Mulchers
JD 7 HP	

CORNSHELLERS & GRINDERS

[6] Int 234 sheller units
JD 227-237 sheller units
[2] JD 43 PTO portable sheller
[3] MM E portable sheller
[10] NI shellers & grinders for 2 row pull & mounted pickers
MM D portable sheller

CORNHEADS - WE FIT ALMOST EVERYTHING

[6] AC E 240	JD 643
[2] AC A 240	[8] Mc 227
[3] AC E 111 240	Mc 733
AC A 330	[2] Mc 10' grain heads
AC FL 330	Mc 327
AC C 430	Mc 13' grain head
AC C 440	MF 300 grain head
AC F 430	MF QT grain head
AC GL440	MF 20
AC C630	MF 22
JD 10	[2] MF 222
[2] JD 205	MF 24
[2] JD 210	[2] MF 33
[3] JD 234	MF 422
[2] JD 313	MF 43
JD 334	MF 621
JD 435	Oliver 2x40
JD 443	Int 429 WN

NEW & USED DUALS ON STOCK

TRAILERS

Used 2x tag-a-long 5 ton SOLD	$750
Fontaine 2 axle lowboy trailer - 20 ton	$2500
[2] 1976 Fontaine 42' drop deck	$8500 ea.
New Hudson 2x - 24,000 lb.	Special $3500
New Hudson 3x - 36,000 lb.	Special $4250
New Hudson 1x - 6,000 lb.	Special $1500
[3] Hudson 2x trailer - tag-a-long 8000 lb.	Special $1250
[3] Hudson 2x tag-a-long - 12,000 lb.	Special $2000
[2] Hudson 3x tag-a-long - 12,000 lb.	Special $1750
[2] Hudson 3x tag-a-long - 16,000 lb.	Special $2500
1971 Troyler 40' Flat - bulk head - sliding tandem	$1750
New Horse Trailer for 2 horses	$1875
1977 Delta Combine Trailer - 44'	$11000
Hay Trailer - 40' long	$1500
New Snowmobile Trailer	Special $400
Used 2x Trailer	$1075

CARS & TRUCKS

1976 Chevy Monte Carlo - Landau - loaded	$5000
1975 Chevy Monte Carlo	
1973 Chevy Malibu-Laguna	
1975 Cadillac Fleetwood Brogham	
1973 Cadillac Sedan De Ville - super clean	$4500
1977 Chevy Cheyenne Pickup	
1977 Chevy 4WD Pickup	
[2] 1974 Chevy Cheyenne Pickup	$3300 each
1977 Chevy C30 Rollback Truck - 15' bed	
1967 Ford Shelby GT500 - 4 speed	
1968 Ford Shelby GT350 - conv. - 4 speed	
1976 GMC Customized Van - Midas Touch	
1977 Cadillac Coupe De Ville	
1969 Int. 10 Wheel Dump - make offer	
1966 Mack 10 Wheel Dump-Diesel	$10,800
[6] Motorcycles	
1964 Chevy Impala Convertible	
Ford Cattle Truck	
1972 Int 4WD pickup & snow plow	$2000
1973 Chevy Pickup	$2750

MISC. CONSTRUCTION

Bay City 65 Dragline - 50' boom	$5500
[3] CAT 641 Scrapers - 64F series	$17,500 choice
[2] CAT 631A Scrapers	$15,000 choice
5 set Forklift Forks	$150 & up
[5] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
Sheepsfoot Roller	$2000
[6] Sweepers - mounted and self contained	$200 & up
[2] Rubber Tired Roller	$900 each
3 pt. stone rakes	$500 & up
3 pt. aerator	$475
Schramm Air Compressor	$1975
4 wheel industrial carts	$75 each
Franklin 170 Log Skidder - w/Grapple	$5500
[4] 1 ton Rollers	$500-$2100
Pettibone log skidder	$4500
[2] Galion 3-5 ton Roller	$3000
Lorain Truck Crane	$5000

NEW COMBINE CABS AVAILABLE ORDER EARLY

A.C. EIII-F-G-K-AII-CII-E-A
Case 600-700-900-660-960-1010-1060-1660
INT 101-151-181-303-403-503-615-715
J.D. 45-55-95-105-3300-4400
M.F. 410-510-92
Oliver 430-431-542-5542-525-535-545-5525 5535-5545
M.M. 3490-4290-4292-4293-2890-3496-4296

CRAWLER LOADERS

JD 450 1969	$8900
Case 450	$7500
A C. HD6 w/ripper	$3725
MF 200 - clean SOLD	$8500
Case 1150	$9500
AC HD5	$2500
CAT 977H - powershift - ripper - super clean	$17,000
CAT 983-1971-ripper-75% UC - clean	$58,000

FORKLIFTS

White - Pneumatic	$3500
Clark 5000 Lb Pneumatic	$1750
Case 580 CK - Super Clean	$7000
MF 204 workbull	$4975

ROTARY MOWERS

Bush Hog 21' w/wings	$2950
Woods 214 - 14' like new	$2500
J.D. 707 - 14'	$1850
Ford 7'6" Flail mower	$395
NI 2 row stalk cutter	$195
[4] 3 gang reel mowers	$400 choice
Ford 5'3 pt - rough	$295

BACKHOES

JD 400 Diesel - 1969 SOLD	$6800
Int 3514D-hydrostatic - late model - super clean	$6850
J.D. 2010D - half cab - run good - super clean	$5000
J.D. 3010D	$5500
Long 3 in 1-500 Hours	$8000
Long 3 pt hoe attach - new	$3300
Case 680B-1968 - very clean	$10,500
Davis Hoe attach for Uniloader	$1450

UNI SYSTEM EQUIPMENT

NI 729A Sheller	NI 3x40 Cornhead
NI 726 Husking Bed	NI 3x30 Harvester Head
NI 710 Combine Unit	[2] NI 2x40 Harvester Head
NI 713 Grain Head	[4] NI 2x40 Cornhead
NI 4x30 Cornhead	[2] NI Uni Pickup Head
NI 3x30 Cornhead	

"FARM TRACTORS"

JD 730 Direct Electric	Coming in
JD A w/power steering	Coming in
JD 420 w/power steering	$1750
JD 820 2 cyl diesel	$3000
JD 4020 Diesel WF - powershift	$7900
JD 3020 Diesel - 3 pt	$6500
INT WD9 - original clean SOLD	$1850
INT 460 D - Utility	$1600
FARMALL C w/ldr	Coming in
FARMALL H on steel	$650
FARMALL Cub-Plow-Cult-Rotary Mower	$2500
[2] FARMALL C	$975 choice
FARMALL 130	$2495
FARMALL Cub w/cult.	$1975
FARMALL Cub w/Woods rotary mower-hydraulic	$2475
FARMALL M w/loader	$1375
FARMALL 350 Diesel	$1475
FARMALL 1256 w/Cab 3 pt-WF	$9000
FARMALL 140 w/sickle mower - clean	$1950
[6] FARMALL 140's - state tractors - come with mowers	$1295 ea.
FARMALL Cub - brand new - F.H.	$3750
FARMALL Super M - original	$1475
[4] FARMALL 400's	$1500-$2250
[2] FARMALL M	Choice $875
FARMALL 504 HI Clear	$1000
FARMALL 200-FH-plow-cornplanter-platform-cultivator-mower	Call
[3] AC D21 w/Duals - clean - 1 w/loader	$6900-$7900
AC 1600 w/MOWER - 340 Hours	$5900
AC D15 w/loader & tamper	$2500
AC 220 w/CAB - clean	$10,500
AC 190xT - cab - sharp - WF	$7900
AC 190xT series 3 w/cab - sharp - WF	$8900
[2] A.C. WD	$800 ea.
[2] OLIVER 1655 G&D - WF - over under shift - clean	$6500-$7500
OLIVER 1650D	$4900
OLIVER 77D	$1150
DEUTZ 9006 - WF - clean	$7500
FORD 8000 w/Rops Cab	Coming in
FORD 5000 4WD - diesel - new tires	$8500
FORD 4000 - diesel - try clean	$5000
[2] FORD 8N - WF - 3 pt	$1675 each
FORD 5000 - WF - gas - original	$5000
MM G1000 - diesel - WF	$4500
MM G900 - diesel - WF	$5700
Case 1470 w/cab - 3 pt - pto	$15,000
Case 930 w/cab - excellent	$4900
Case 600	$800
Case 300	$800
Case 800D	$1000
PLAINSMAN 4WD w/cab - 3 pt - pto	$12,500
LONG 360 List 6292	Special $4994
LONG 360	List 6335
LONG 460 List 6698 SOLD	Special $5495
LONG 460	List 6787
LONG 460 4WD	List 7876
LONG 460 4WD	List 8114
LONG 560 DEMO LIST $8282	Special $5900
LONG 560 List 8282	Special $6995
LONG 560 4 WD	List 9729
LONG 560 4 WD	List 9967
LONG 1100 List 12569	Special $10,795
Case DO-collectors item	$500

COMBINES

BEST SELECTION WE EVER HAD OF SHARP COMBINES

MF 82 w/cab	Coming in
MF 300 w/cab	$5000
JD 7700 Diesel	Call
MF 205 w/cab - 10' Grain - Clean	$5800
MF 300-cab-fire damage	$2750
JD 30 pull type Combine	$1850
J.D. 45 - cab - clean	$3750
Mc 82 pull type Combine - excellent	$3500
Mc 91 - Very Clean - excellent	$2500
A.C. Gleaner F - Gas - Cab - Very Clean	$13500
[2] AC Gleaner E 111 - Gas - Cab - Very Clean	$7000-$8000
[3] A.C. Gleaner E - Cab - Very Clean	$4750-$6000
J.D. 3300 Diesel - Cab - 350 Hours - Like New	$18500
[3] Int 205 - Cab - Very Clean	$2900-$6900
Int 615 - Cab - Brand New	$20,000
[2] AC Gleaner C 11 - Cab	$5000-$8500
MF 510 D - Cab - QT - good	$14,500

LONG

WENGERS' INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147 OR 717-273-9089

Feed & Seed | Feed & Seed | Feed & Seed | Feed & Seed

SPECIAL

NEW 16' & 18' GRAIN BODYS

(6 only) **$100.00** per foot

ON STOCK ROUND LOCUST POSTS

(only 118) - pointed **$1.75** each

28 SOLD **SPECIALS**

YEAR-A-ROUND CABS— YOUR CHOICE TO FIT

Oliver 1550-1555-1650-1655-1755-1855-1955-1750-1850-195(2255 2-105, 955MM, 1355MM

Int. 544-656-706-756-806-856-826-1026-1206-1455-666-766-966-1066-1466-1468

J.D. 2510-2520-3010-3020-4020-4320-4000-4030-4230-4430-2840

A.C. 190-190XT-200-210-220-7030-7050-170-175-180-185

Ford 5000-7000

Cabs Include:

1. Two Toned Matched Paint
2. Tinted Safety Glass
3. 2 Removable Doors
4. Windshield and Windows Which Open or Remove
5. Mounting Brackets
6. Reinforced Roof
7. Sky Hooks
8. Pre Assembled All Welded Construction
9. Deluxe Interior, Completely Upholstered [Including Roof] With 1" Thick Foam Rubber Covered With Perforated Vinyl
10. [2] Front Light Brackets
11. [2] Rear Light Brackets
12. Extra Heavy Duty Window and Door Hinges
13. [2] Extra Large Steps
14. All New Rubber Mounting
15. Special Sound Resistor Pad Covering Entire Tractor Platform, Plus Quality Long Lasting Heavy Floor Mat
16. 2" X 4" Steel Tubing Frame
17. Cab Completely Rewired With Quick Clips Front and Rear and With Fuse Block
18. All Wires Are Concealed Within Frame of Cab
19. Fender Area Recessed For 30" Rows
20. Roll Protected And Crush Proof
21. Twin Fresh Air Fan
22. Heater
23. Defroster
24. Donaldson Air Filter
25. Windshield Wiper

PRICED AT OUR LOT

only **$1695.00**

Fenders traded in if you wish

NEW ALL SEASON CABS FOR:

Case 930-1030
Deutz 6006 - 8006 - 10006 - 13006
M.F. 1080 - 1085 - 1100 - 1105 - 1130 - 1135
Equipped the same as year-a-round

SAME PRICE $1695.00 FOB our lot

ALSO NEW CABS TO FIT ALMOST EVERY OTHER TRACTOR AVAILABLE

CORNPLANTERS

J.D. 7000, 4-row	Int. 2 x FH
Int. 56, 4-row	J.D. 1240, 4-row
Int. 56, 6-row	J.D. 290, 2-row
[2] Int 2x pull type	

CRAWLER DOZERS

JD 350B - 6 way	$8500	JD 450 6 way-clean	$9000
JD 350B w/winch	$8500	CAT D6C-10K-Hyd-75% UC- clean	$31,000
[2] JD 350	$4500-$6000	CAT D8H-46A-Hvd	$22,000
Int TD6	$2500	Int TD 24	$3,000
Int TD15	Call		
J.D. 1010	$3500		

RUBBER TIRED LOADERS

[2] Case 1740D uni loaders	$4000-$6500
Case 1816 uni loader - excellent	$3750
Owattona 1700 uni loader	$3750
N.H. uni loader	call
Ford uni loader	$3300
Michigan 175 w/GM diesel	$7500
Terex 72-10 w/GM diesel - all new rubber	$14,500
Hough 50C w/GM diesel - Clean - 1969	$10,800
Trojan 304A w/Gm diesel	$11,600
Case 530 w/ldr	$3250
JD 1010 w/ldr - needs engine work	$2600
[2] Int 350 w/ldr - rough	$1250-$1500
Case W7E w/Cab	$6500
CAT 988-articulating - repairs being done	Call
Hough 90E - articulating - repairs being done	Call
Ford 800 w/loader	Junked $2500

WENGER'S INC.

Myerstown

WANTED

SHELLED CORN

Prices quoted are F.O.B. your farm

For Sale: soybean meal

GARDEN SPOT GRAIN

ELMER W. MARTIN, PROP.

717-354-9422

RD1 New Holland, PA

Dealer in Small Grains

CUSTOM CORN SHELLING

AT YOUR FARM WITH

M.M. PORTABLE SHELLER

will go anywhere
Call for price your area

PHONE 717-369-2808

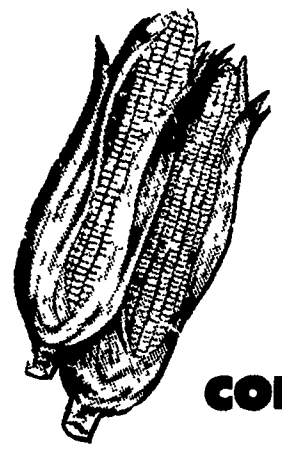
For Sale - Soybeans, Cutler 71. Phone 215-754-7545.

FULL LINE OF TOBACCO SEED BED SUPPLIES

- Tobacco muslin
- Tobacco Seed
- Peat Moss
- Bristles and Fertilizer

Samuel L. Stoltzfus

Box 133
Gordonville, Pa.
1 mile east of
Intercourse
on Route 340.



WANTED

SMALL GRAINS

WHEAT-BARLEY-OATS

Call Now For Our Best Prices

CONESTOGA VALLEY GRAIN

Phone 717-354-9258

SPRAYERS

J.D. 600 Hi boy	$2500
[2] Used PTO	$295 each
200 Gal 3 pt	Call
[2] 300 Gal pull type	Call
[2] 400 Gal pull type	Call

HARVESTERS

[2] Int 2x40 cornheads	NH 717 w/1 row corn
Int 2x30 cornhead	[2] JD 6 - 12 pickup heads
[3] Int 15 16-350 pickup heads	[2] JD 34-38 pickup heads
[3] Int 50-55-550-650 pickup heads	JD 2x30 corn for 34-38
[7] Int - 15-16-350 cutterbars	JD 3x30 corn for 38-3800
Int 50-55-550-650 cutterbar	[2] AC 780-782 pickup heads
NH 880 pickup head	[2] Fox pickup heads
[4] NH 717 pickup heads	Fox 2x30 corn head
[2] NH 616 pickup heads	Fox 4x20 corn head
[4] NH 818 pickup heads	Gehl 2x30 corn head
NH 717 cutterbar	Gehl cutterbar
[3] NH 616 cutterbar	[2] Gehl pickup head
NH 2x30 corn for 717	Gehl chopper w/2x40 corn
[3] NH 1x corn for 616	

HAY EQUIPMENT

Hesston 500 S.P. windrower - as is	$2000
[2] Hesston 10 stackers like new	$3800 each
JD SP haybine 215A	$2500
JD 480 haybine	$1475
Mc 46 baler	$495
NH 1048 bale wagon w/cab	$12,500
NH 283 baler - excellent	$3500
NH 268 baler w/PTO thrower	$2250
NH PTO bale thrower	$695
AC late baler w/PTO thrower SOLD	$1875
Int 27 baler SOLD	$1275
Int 47 baler w/ PTO thrower	$1475
Int 990 haybine	$ 1975
[9] sickle bar mowers	$100 & up
Hesston 30 mover	$2500
[2] Hesston 10 mover	$595
3 pt stack mover	$375
NI cut ditioner - super clean	$2275
[8] Rakes	$150 & up

IRRIGATION SYSTEM COMPLETE

Ford V8 gas powered - Marlo 6" pump - trailer mounted
32 - Rainbird 70B sprinklers
28 - Wosco 6LC couplers
50 - Wosco 6 MC couplers
41 - Wosco 4LC couplers
1 - 4" to 6" adapter
2 - 6" T joints
2-6" faucets
6-Asst 6" elbows
4-Asst 4" elbows
37-4"x30' Alcoa pipe
5-4"x20' Alcoa pipe
76-6"x30' Alcoa pipe
5-6"x20' Alcoa pipe
1-6"x40' Alcoa pipe

PRICED COMPLETE

$7750.00

Real Estate | Real Estate

Wanted to rent - Christian family would like to rent farm in Southern Lancaster County by fall of '77 - spring of '78. Send responses to Box 266M4, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

For Sale - 64 acre farm in Snyder County, Perry Township about 50 acres tillable, balance timber and pasture. 7 room stone house with full basement in extra good repair. Dairy barn, 350 gal. bulk tank, large trench silo, corn crib, also 150 semi-dwarf apple trees starting to bear. Large cider press, all hydraulic controls with necessary equipment, elevators, washers, strainer, juggers, stainless tanks, pumps, complete with cooking room equipment with large boiler. 2 deep wells plus spring fed pond. Located in Amish and Mennonite community. Priced at $90,000. Harry M. Troyer, Mt. Pleasant Mills, Pa. 17853.

Wanted - Dairy farm to rent with option to buy. Prefer stocked and equipped. Willing to relocate. 717-275-3062

Bradford County, 240 acres, new 2 year old 80 free stall barn, parlor, calf barn, liquid manure pit, new machine shed, 2 silos- (1 Harvestore, 1 star) 10 room brick house, immediate possession. By Owner. 717-673-8636.

Unusual Bradford County, Pa. beef cattle farm, 94 acres, rambling farmhouse with large paneled family room and fireplace. Fine modern barn designed for beef operation with exceptionally deep water pond. Extra office or separate apartment building. Very adaptable. Fairy priced at $86,000.

Bird Sumner Agency, Inc.
16 Bridge Street
Towanda, Pa. 18848
Phone 717-265-3347.

For Sale - 230 Acre Bradford Co. dairy farm. Large barn and milk house, 14 x 45 silo. Part new 7 rm house, new shed and other buildings. Stream thru pasture and organic farmed for 10 yrs. $650 acre. Clemens Nissley, R.D.2, LeRaysville, Pa. 18829.

LONG CREEK FARM
Finest 250 acre farm in this Ohio River Valley area. Great recreational features with one and a half mile frontage on world's longest creek with big Muskie fishing. Beautiful scenery. With mineral rights at $2,300. an acre. 717-528-8258 RD1, Box 85 Gardners, Pa. 17324

Farm for sale in Lycoming County, jug milk operation, 214 acres, cattle and machinery or without. 717-547-3062.

208 acre modern hog farm, farrow to finish, 4,000 head annually. Harold Fries, P.O. Box 149, Bedford, Pa. 15522. 814-623-9223.

For Sale - 3-¾ Acre farmette, Armenia Mountain Road; 33 acre farm, Minnequa Road. Both in Alba Boro, Bradford County, Pa. Wilkinson-Dunn Company, P.O. Box 123, 15 Canton St., Troy, Pa. 16947, Phone 717-297-2128.

New York State - Wayne County. Farms - 130 acre farm, 37 acres fruit, exc. house with (machinery) $80,000:00 (terms); 225 acre dairy farm, 40 stanchions $130,000.00; 124 acre farm, 110 tillable, brick house with 4 apts. $106,000.00 "terms"; 123 acre farm, 105 tillable, good house, 2 silos, $70,000.00; 350 acres (dairy farm), 250 tillable, $150,000. 134 Acre farm, 100 acre tillable, 25 stanchions, excellent barns, 7 room house, $55,000.00.

We have all types of other farms available. Ron Vitticore Broker. Appt. Call "Baldy" Vitticore, area code 315-923-4201.

Real Estate

Wanted to Buy - Farm privately either now or this Fall. Would prefer within 15 miles of Elizabethtown or York County. Write Box 266 J-5, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

For Rent - 2 patches of pasture - one 25 acres and one 3 acres. Good fences. In the Jonestown area. Phone 717-569-0416 or 717-865-5886.

For Sale - Perry County Cabin - Kitchen, living room, 2 bedrooms, oil heat. Drilled well, spetic tank. 2 wooded acres. Excellent upland game hunting. Near Little Buffalo State Park. $15,500 firm. Please call (717) - 582-4476 after 6 p.m. or anytime weekends. No realtors.
Albert G. Klinger
Box 98
R.D. 1
Elliottsburg, Pa. 17024

YATES COUNTY DAIRY FARM
In the Finger Lakes Region near Penn Yan, NY. 390 Acres in one block, large percentage tillable. Good alfalfa & corn ground. Gently rolling to level topography. 2 good ponds, large comfortable farm home in good repair. Main dairy barn consists of 52 comfort stalls. Built in 1960, new pipeline milker, 20 x 50 silo, 16 x 55 silo, heifer barn with remodeled basement, 16 x 40 silo with bunk, 40 x96 enclosed steel machine shed. Farm capable of further expansion. Owner, Delos R. Dann Sr., R1 Middlesex, NY 14507. PH: 315-584-3487

For Sale - in Northern New York, 15 miles from Canadian border. 12 acre farm with two large barns Beautiful country 3 bedroom home completely remodeled inside and out. Fourteen sugar Maple trees in front lawn. Rich fertile land with georgous view. A steal at $40,000. For further information contact Donald Clark, Box 466, Norfolk, New York 13667.

For Rent - approximately 112 acre farm: 85 tillable acres, balance woodland and pasture, high state of cultivator, available fall of 1977 and year of 1978. For more information write. R. D. No. 3, Box 416, Elizabethtown, Pa. 17022.

Northumberland Co. dairy farm, 130 acres, good limestone soil, house, barn, silo, pond. Realtor 717-898-8441.

For Sale - building lots - 1½ to 2½ acre lots in Juniata County. Also, 10 acre lots - Snyder County - road frontage - Ph: 717-444-3682

FOR SALE
Choice S.E. Minnesota Farms our Speciality, 80 to 500 Acres. Members of Minnesota Listing Exchange.
For information contact
1 Stop
REALTY, INC.
Kasson,
Minnesota 55944
Tele (507) 634-4651

Real Estate

Wanted to Rent - Hog farm in Cumberland County Fall of 1977 or Spring of 1978. Young Christian Family. Write Box 266 M3 c-o Lancaster Farming, Lititz, Pa. 17543.

By owner: New 10 acre farmette, Southern York County, 3 bedrooms, 1-½ bath, brick, new barn, nice pasture, approximately two acres woods, remainder tillable. $79,500. Phone 717-229-2275.

Wanted - family farm in Lancaster or Chester Counties - prefer dairy or hog, 55 - 100 acres, give conveniences and type of soil and price in first letter. Send responses to P.O. Box 266BB, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale- 83 acre farm. Dryden N.Y., 40 tillable, 7 rm house, 2 barns, zoned R and C. Write Farmette, P. O. Box 160, Dryden, NY. 13053.

For Sale- Northumberland County 90-A dairy or beef farm, 76-A. Tillable, 3 bedroom 1½ bath house, spring water. Call 717-275-4036.

FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

JUST APPROVED
Large wooded lots, Spring Township, Berks Co. All have nice timber and plenty of frontage. Perfect settings for A-frames, Swiss Chalets and any of your dream houses.

Priced from $10,000 to $30,000.

Call
OLD HERITAGE REALTORS
at 717-354-4071
Ask for Randal Kline

WORKING FARM
30 minutes Northwest of Allentown, located near Leaser Lake approx. 100 acres being farmed. Potatoes, wheat, oats & cattle. Farm house completely renovated & decorated. 5,000 sq. ft. building with heat plus additional out buildings & bank barn. For more information:
Call
O'BOYLE REAL ESTATE
2000 Oxford Drive
Allentown, PA 18103
PH: 215-791-0525

Real Estate

140 acre farm, modern house, automated feed lot, glass-lined silo, modern farm buildings and bank barn. Port Royal, Juniata County. PH 717-527-4093.

OWN 206 ACRES FOR $139,000 IN SUSQUEHANNA COUNTY, PA with OWNER FINANCING - 74 acres woodland, 50 pasture, 82 crop, overlooking Elk Mountain ski resort, ideal for speculation, riding academy, lodge, includes 6 bedroom house and large barn.
Call
BAUGHMAN- LEADER, Inc.,
Realtors, York, Pa
1-717-741-3805 or
1-717-741-0462
(720)

WANTED
Farm with retail milk jug operation. Send response to P. O. Box 266C, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

FARMS FOR SALE
LYKENS VALLEY
Maurice E. Lehman, Broker
717-394-2460
98 Acres, 70 T, 7 room house, modern conveniences, barn, implement shed, general farm, stream.

100 Acres, 80 T, beef cattle, hogs or chickens. 8 room house with conveniences, large barn, out buildings, good well, large creek flowing through farm.

65 Acres, mostly all T, 7 room house with conveniences, barn and out buildings, general farm.

150 Acres land - no buildings. 50 Acres woodland - will consider dividing and selling in 10 Acre tracts.

Daniel E. Snader,
Agent
717-656-7789

PERRY COUNTY
65 Acre more or less. Located about 2 mi. from Blain. A mountain stone house, large bank barn and a spring house. Has stream running thru property from the mountain. Good quality soil, and 13 acres more land available. Don't miss out on a good deal.
NORTHUMBERLAND COUNTY
91 acre farm, rolling farmland with a pond. The buildings on this farm in very good condition. Would make a good beef farm. Located about 2 mi from Herdon. $125,000.

Ask for Dave at 717-656-2281 or evenings 717-656-6291

SAMUEL N. HOSTETTER
127 W. Main St.
Leola, Pa. 17540

FARM FOR SALE
Bedford Co., Pa., exceptional 208 A. farm. Mostly cleared, streams, beautifully restored manor house. Barn & outbuildings. $275,000. Other farms and acreage available.
BLACKBURN REALTY
124 W. Pitt St.,
Bedford, Pa.
814-623-5171

MINNESOTA FARM NEAR IOWA BORDER - 290 ACRES
Set up for dairy or beef stock plus hogs - newer ranch style home, large dairy barn, farrowing house, cattle sheds, two silos with unloaders and automatic feed bunks on concrete lots. 171 acres tillable, highly fertile soil, produces high yields of corn, beans and tons of alfalfa.

Contract terms and early possession.

Call for appointment now.
Kenneth E. Hart
Phone
319-235-6551
DIVERSIFIED REALTY
3018 Falls Avenue
Waterloo, Iowa

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183
Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking $125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:
Pick your farm today—
700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.
Roy E. Haller, Agent
215-484-4844

C. P. McGARVEY
Real Estate Broker
Loysville, Pa. 17047
Phone 789-3974
SPECIAL!
Juniata County near Honey Grove ¾ Mile off Rte. 75 Mansion Farm - 174 acres - 110 tillable, balance, woodland features· Beautiful renovated 7 room stone house with 3 original stone fireplaces, 2 baths, 3 zoned oil hotwater baseboard heat - large trophy den - balcony & deck porch, all plumbing, heating and septic system new 2 ponds along historic Tuscarora Creek [1 mile frontage], new machine & implement shed [each 20 x 45] 1200 bu corn ring, large barn, with water, shale quarry, level farmland, potentials resort, subdivision, [with road or creek frontage], will be shown by appointment only must sell! Reduced to $157,500

Real Estate

RUSH TOWNSHIP
NORTHUMBERLAND CO., PA.
206 Acres beef and hog farm, fully equipped with automatic feeders, 10 room house completely remodeled. Buildings are all in good condition. Asking $300,000.
Inquire: Ken Fester, R.E.S.
717-437-2115
J. D. KILE REAL ESTATE
Berwyk, Pennsylvania

FARMS
All sizes and types
Finger Lakes Area
J. R. ALLEN REALTOR
Dundee, N.Y. 14837
607-292-3180

"BROILER OPERATION" 19 Acres, large house, barn, chicken set up, $145,000. BATHON, Shrewsbury, Pa. 717-235-3881, 235-2006.

"WINDY IRIS HILLS FARM" Setback in valley, beautiful level lawn, fruit trees, pond, barn, lg. 4 Br. Home, center hall completely modern, 22 Acres. $110,000. BATHON, Shrewsbury, Pa. 717-235-3881, 993-2850.

"WAY OUT", "by the River!" Fireplace, cathedral ceiling, 3 bedrooms, wooded lot. $27,500. BATHON, Shrewsbury, Pa. 717-235-3881, 755-6638.

"BENTLEY SPRINGS" Hidden 117 acre farm w-large 5 BR home, surrounded by woods, private lane in Baltimore County, Hurry! $225,000.

Baltimore County, Hurry! $225,000. BATHON REAL ESTATE, Shrewsbury, Pa. 717-235-3881, 993-2850.

LANCASTER COUNTY FARM
Found within three hour drive north of Lancaster, in Lycoming Co., highly productive 271 acre dairy farm with 230 acres under plow. All flat to very moderate rolling contoured fields. Presently milking over 100 head. Four barns, 5 silos all with unloaders, 50 x 196 machine barn plus (2) 2-story houses. Ideal for a partnership feed mills International and John Deere dealers within minutes from farm. Eastern milk market. Due to lack of farm labor, owner wants to sell this third generation farm. $1100 per acre.
Olde Heritage inc.
REALTORS
Call
at 717-354-4071
Ask for Randal Kline

TALKING ABOUT FARMS!!
90 Acres, nearly all tillable, limestone, plenty of frontage, beautiful buildings, modern brick home, 40 stalls, 600 gallon tank, Be sure to call on this one located in Cumberland County. $320,000.

MENNONITE NEIGHBORS, fertile 39 tillable acres, 20 acres woods (pines) w-frontage in a little peaceful valley, 13 acres meadow which offers a good spot for a pond, farm buildings. Oh yes, a landing strip included, Snyder Co. $82,900.

120 ACRE going dairy operation w-pipeline. Plenty of frontage near rtes 22 & 181. Offers many possibilities. Dauphin Co. $200,000.

COLUMBIA CO. 65 acres poultry farm. Presently 20,000 broilers or 14,000 pullets. Fine buildings. $125,000.

CALL TODAY!
Ask for one of the Farm Men at:
KR KINGSWAY REALTY
REALTORS
149 E. King St.
Phone 299-0791
REALTOR

Real Estate | Real Estate

JEFFERSON COUNTY
FARMS FOR SALE

300 acres, 275 tillable, silt loam soil, 100 cow barn, 1000 gallon bulk tank, pipeline, 2 silos, machinery building, calf barn, good 5 bedroom house. Owner Financing. $175,000.

178 acres, 150 tillable, 30 stanchions plus heifer space, 400 gallon bulk tank, 5 bedroom house. Owner financing, Illness forces sale. Only $39,000.

HENRY ENGELBACH REAL ESTATE

203 Mill Street
Theresa, New York 13691
315-628-5848

FARMS FOR SALE — NEW YORK STATE

Wayne County Near (Clyde, Savannah Area)
Spring Farm (Specials)

175 acre farm, 7 room hse, family room with fireplace, 30 stanchions, 2 silos, excellent condition ..... $85,000.00 "Terms"

134 acre farm, 7 room hse, workshop, 20 stanchions, excellent barns, ... $50,000.00 "Terms"

96 acre farm, 8 room hse, 18 stanchions..... $55,000.00 "Terms"

126 acre farm, 2 silos, 30 stanchions, 8 room hse..... $70,000.00 "Terms"

We have other dairy and crop farms available.

R. VITTICORE, Broker

Appt. Call "Baldy" Vitticore
315-923-4201 or write
Baldy Vitticore, 80 Reese St. Clyde, N.Y. 14433

NORTHERN NEW YORK DAIRY FARMS

"All one family needs"

182 acres with 150 tillable. 40 stanchion barn, bulk tank and silo with new unloader and barn cleaner. Large storage barn. Five bedroom house with wood or oil heat and drilled well. Good cows and choice machinery. $125,000.00 Sound too good to be true, call us, we'll prove it

FARM SPECIALIST REALTY

1116 Arsenal Street
Watertown, N. Y. 13601
315-782-2270

AUCTION

Of 1.3 acres woods and a summer home on

SATURDAY, JUNE 4

at 2:00 PM

in Martic Township along Tucquan Creek.
For information call evenings 717-464-2233.

Owner: Clarence Nixdorf

Auctioneer: Carl Diller

SCHUYLKILL COUNTY

Friendsburg Area
(½ mile off Route 443)

Five bedroom stone-faced farmhouse, two modern baths, 60 acres, stream, bordered on three sides by road frontage, barn (in A-1 condition). Various out buildings. Three car garage.

Phone 717-385-1083
717-385-4447

Selling for health reasons.
Priced for quick sale at $149,900.

GETTYSBURG

170 Acre cattle and grain farm. Must be sold to settle estate. Asking $150,000.

160 Acres with 140 Tillable, good buildings. Asking $175,000. Owner financing. Immediate possession.

CHAMBERSBURG

15 Acres with 8 room home, barn, etc. 1000' frontage. To settle estate.

116 Acres with 8 room house, mostly wooded. Asking $69,900.

VAN CLEVE REAL ESTATE
Route 2
New Oxford, Pa. 17350
Phone 717-624-8201

CUMBERLAND COUNTY FARMS

No. 123-85A highly productive limestone dairy or beef farm, 8 rm, modern brick house & garage, facilities for mobile home. Close to town & interstate, Ideal development - $169,000, owner will sell approx. 82 A all buildings except house & garage for $1500 per acre.

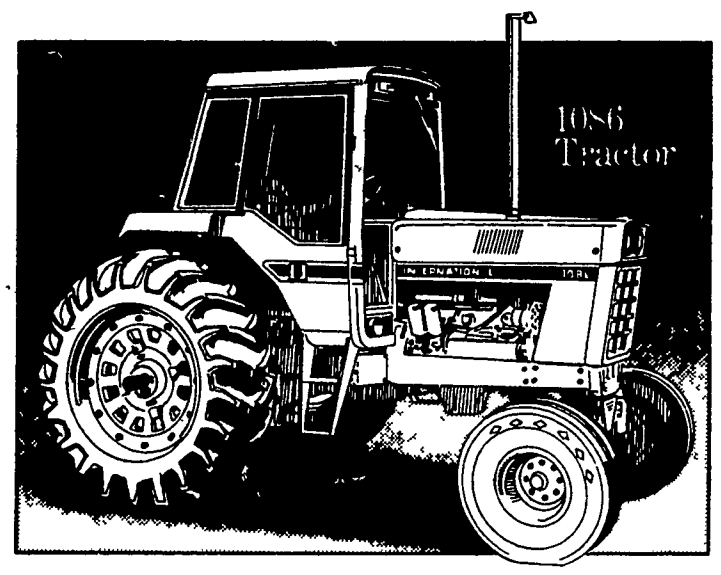
No. 104-101 acres dairy farm $100,000.

No. 112-50 A dairy or beef farm. Owner will transfer approx. 200 A of State lease land $82,500.

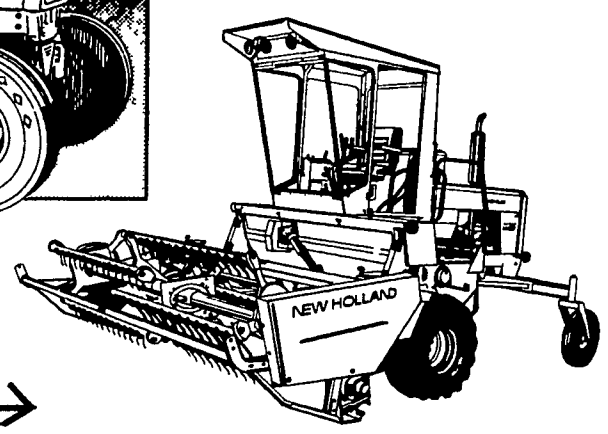
STROUT REALTY INC.

R.D. 4
Box 260
Newville, Pa. 17241
Phone 717-776-3000

HERE'S YOUR RIGHT CONNECTION



FOR BIG POWER AND COMFORT IH 1086 TRACTOR



NEW HOLLAND 1495 HAYBINE
CALL FOR OUR 1976 PRICE

WAIVER OF FINANCE

Hay Equipment - June 1, 1977
Grinder-Mixers - Aug 1, 1977
Manure Spreader - Aug. 1, 1977
Forage Equipment - Sept 1, 1977

IH 806 Diesel
IH 574 Diesel
IH 1066 w/cab, 20.8x38 tires
John Deere Mt. w/cultivator
N.H. 68 Baler
NH 352 Grinder-Mixer
Bear Cat Grinder Mixer
Gehl Haybine

John Deere #2 Tedder
Int. Model 710 4 Bot. Plow
Int. Model 700 5 Bot. Plow
Farmhand Wheel Rake
IH 160 Bu. Spreader
NH 145 Bu. Tank Spreader
IH 650 Harvester, 2-row and pickup
IH 50 Harvester

NH 717 Harvester, 2-row
Fox Blower
Gehl Blower
IH 370 Disk, 12 ft.
John Deere Disk, 12 ft.
IH 370 Disk, 10 ft.
NH 30 Ft. Elevator
Hesston PT 10 Haybine (real nice)
NH 275 Baler with thrower

MESSICK

FARM EQUIPMENT INC.

THE RIGHT CONNECTION

2750 N. MARKET STREET PHONE 367-1319 ELIZABETHTOWN, PA.
JOHN KREIDER HOME 367-6039 WARREN SPICKLER HOME 653-4560

OVER 100 FARMS FOR SALE
FINGER LAKE REGION:

For best soil, largest growing season, come to Wayne, Seneca, Ontario, Cayuga Counties.

New listings: Excellent 115 Freestall barn. Double 4 parlor, bunk silo, good 3 bedroom house. $130,000.

2 houses, very good large barn, 14x45 silo, 100 acres, 70 tillable. $42,000.

Best hog farm in the state. New 180x40 main hog barn, excellent house, 2 other large barns. All buildings in excellent shape. 200 tillable acres Ontario soil. $235,000.

119 acres, 105 tillable, very good 52 cow barn, 18x55 silo, good 4 bedroom house. More land available from owner. $95,000.

Call or write
Harry Pettingill Jr.
R.D. 3 Box 3173, Seneca Falls, NY 13148
Phone 315-568-9708

D'AMATO REAL ESTATE, INC.

FARM FOR SALE

Beautiful 260 acre rolling, limestone farm, with 2 free flowing mountain springs, in Crawford Twp., Clinton County. Amish neighbors within 5 miles. Approximately 150 acres tillable and approximately 110 acres in woodland.

2½ story plank home with living room, dining room, kitchen, den, 5 large bedrooms & modern bath; with fireplace, oil hot-air heat, 2-car garage.

Old summer house with large fireplace, plus 3 large rooms & cold cellar. Large barn (3 barn floor, 2 large hay mounds, 2 large granarys & straw shed); tractor shed & workshop & tile silo.....excellent farm.

Call Fish Real Estate

Phone 717-326-1561 or
Bernard Rell 717-745-7780

104 Acres 39 stalls, two nice homes, all buildings in excellent condition, pasture with creek.

225 Acres modern dai[SOLD]o lovely homes, three silos, road frontage - $

157 Acres 112 stalls, two nice homes, modern dairy store. Don't miss this opportunity to get into a going business. Financing available.

3 Acre horse barn, nine room home, fenced pasture with creek.

BLUE BALL REALTY

Blue Ball, Pa.
Phone: 717-354-4536

Real Estate | Real Estate

SUGAR VALLEY-CLINTON CO.
Approx. 52 Acres, 47 tillable, frame barn, needs some repair, 7 room house, solid but needs some work, fishing creek borders property. Don't be a Johnny-Come-Lately. $1,000 per acre.

WATERTOWN, NEW YORK
525 Acres, large dairy, all stock and implements included, 2 barns, 3 houses, new implement shed, overlooking Chaumont Bay. Owner financing. Priced at $245,000.

For More Information Call
E.G. Rohrer 717-687-8365

ROBERT E. PLANK, REALTOR
Lancaster, Pa. 717-393-1384

NEW YORK DAIRY FARMS

200 Acre Showplace! Main barn 62 ties, two large pens, two silos, second barn 24 ties, and large pen. Very nice 4 bedroom home. No close neighbors, nice view, good land, all bldgs. in good condition. Priced at $137,000.

300 Acre 100 Free Stall! 5 Silos, two good homes, tons of silage and hay left from last year. $240,000. 29 per cent down long term mortgage.

The above farms are not in the Snow Belt! We have many new listings of productive dairy farms. Call for an appointment to see these good farms.

RICHARD E. POSSON REALTY
R. D. 3, Norwich, N. Y.
(607) 334-9727

SOUTH CENTRAL PENNSYLVANIA

Territories becoming scarce. It's imperative. 73A beef and grain farm, 2-½ story frame house with unusual Victorian trim, log summer house, bank barn in an unspoiled farming area. $99,500.

Historic farm, 198 acres, log home, Circa 1750 - brick home. Circa 1850 - 200 year old mill with mill race - creek frontage, large bank barn with accessory buildings, 150 acres tillable, remainder in woods and meadow. Worthy and deserving of restoration. In an area focused on farming and nature - $225,000. Brochure upon request.

52 Acres secluded farm with tree-lined lane, small stream, log house with bank barn. An opportunity to create a new life style, free from the innendations of the super organic world.

PENNSYLVANIA REALTY CORPORATION
Main and Chestnut Streets
Wellsville, Pa. 17365
Phone 717-432-9726

SOUTH CENTRAL PENNSYLVANIA FARMS
CUMBERLAND COUNTY

DAIRY (Newville)
171 acre productive limestone, 2[illegible]ie stalls, 2 silos (750 tons cap.) 140' f[illegible]se housing area, 45x74 ba[illegible] imp. shed and other out buildings. Solid frame house, oil forced hot air furnace and 1 bath.

Sales Agreement

DAIRY (Carlisle)
103 acre limestone, 38 stanchions, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 roon house.

ACREAGE (Newburg)
32 acres, shale, 20 wooded, gentle slope ideal to develop as farmette.

ACREAGE IN MOUNTAIN (Newville)
30 acres, 7 wooded, general slope toward South, excellent site for solar residence.

Other Real Estate-Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 W. High St
Carlisle, PA.
Phone 717-243-6195

Real Estate | Real Estate

LYCOMING COUNTY'S FINEST

194 acre dairy farm with over 120 tillable. Soil is excellent corn and alfalfa ground and mostly Leckbill Silt loams. Frontage (1½ mile) on 3 good roads. Beautiful buildings. New pond, 2 remodeled houses. Owner's home has fireplace and modern kitchen. Asking $250,000. Call collect 717-326-6541.

Peggy L'Heureux R.E.
4 East Third St.
Williamsport, PA.

FARM FOR SALE BY OWNER

(Located in Juniata County)

102 acres with 87 acres tillable and 15 acres pasture. Two story three bedroom frame house with 45 by 100 barn. Also hog pen, chicken house, two implement sheds and two corn cribs. PLUS - a separate Brick House with two apartments located near the barn and house on farm, will be sold with the farm. Located near Mifflintown, Pa. Borders new Route 22 and 322. A beautiful setting which must be seen to be appreciated. 25 per cent down...owner will finance balance at 7 per cent to responsible party. Phone (717)436-6528 for appointment to see.

Restored Circa 1813 large stone home on 3 acres near Route 30 exit in Wrightsville, Pa. Property includes 3 B.R. brick home in excellent condition, 40 x 60 barn and inground pool. $127,000.

PAUL H. DELLINGER AGENCY
Insurance & Real Estate
432 Hellam Street
Wrightsville, PA.
Phone:
Area Code 717
252-1594

FOR SALE

BRADFORD COUNTY PENNSYLVANIA

Two Hundred Nine (209) acre farm. 100 acres tillable river flat land, farm house and excellent dairy barn.

House and barn on west side of Route 220, five miles north of Towanda, Bradford County, Pennsylvania.

Must sell to settle estate.
Call or write:

ELLEN BUSTIN, EXECUTRIX
217 N. Main Street
Towanda, Pennsylvania 18848
(717)265-6534

CENTRAL PA. FARMS

Centre County - 217 General Farm, 5 miles from State College, limestone ground, good buildings. $260,000 convenient terms available.

Centre County - Ideal as a farmette or weekend retreat and located approximately 12 miles from State College. This property contains 103.5 acres with 21 acres tillable and 82 5 acres woodland. It features an almost new semi-A-frame two-story home in excellent condition, a small barn 4 springs & a small year-round stream With good access, seclusion and privacy and low taxes it is fairly priced at $75,000

Huntingdon County - Ideal for general or livestock farming or for investment This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt. 222 near Huntingdon & 7 miles from the Raystown dam. Priced at $135,000 with owner financing at 7¾ percent interest.

Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College. Priced at $275,000 with owner financing available.

Huntingdon County - Good General, Beef, or Hog Farm, 160 Acres 100 Acre Tillable, 30 Acres Pasture & 30 Woodland. Large dou.. house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands Priced at $128,000. Owner financing with only 20 percent down

Blair County - 200 acre farm and nursery Features 9 room stone Colonial house, 50' x 80' barn and new 26' x 91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment 94 acres tillable land, 76 acres pasture, 30 acres woodland. Approximately ½ mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna. with mineral rights intact. Priced at $330,000 complete

PLANNING TO SELL YOUR FARM?
Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would welcome the opportunity to chat with you at your convenience.

CENTRAL PA. LAND, CABINS

Ideal for Weekend Relaxation
Many properties have terms available

Centre County

NEW LISTING!
58 Acres, 12 miles west of State College, wooded, light timber small spring, excellent hunting - $25,900.

NEW LISTING!
7 64 acres located in Brush Valley off Route 192 near Reber sburg. ½ acre spring-fed pond, stocked, partially wooded Ideal building site Beautiful view - $11,800.

210 acres prime hunting ground on Nittany Mountain joining state-owned land. 2 springs, nice laying topography, owner financing, $79,500.

19.3 Acres all tillable, along Rt 45, excellent location $29,500.
1 Acre - top of Centre Hall Mountain. Cabin $10,000.
3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp., approximately 4 miles from State College $20,000.
189 Acres - wooded, adjoining State ground - privacy - could be split $72,765.
68 Acres - wooded, good hunting area - price reduced! $29,500.
218.9 Acres Acres - wooded ground stream good hunting - Priced at $350 an acre.
39 Acres - wooded - frontage on Penn's Creek $17,000
100 Acres - pond, orchard and woodland - excellent huntin.. and fishing $75,000
35 Acres - two acres clear - balance wooded - some nursery stock $21,000
50 acres at $450 an acre, (with year round spring), light timber good bird hunting, electricity available, suitable for building a cabin
100 acres wooded, 2 springs excellent weekend home, excellent hunting

Mifflin County 15.98 Wooded acres with excellent A frame home, good hunting area, ideal for weekend retreat, $48,500.

Huntingdon County - Located near Huntingdon and the Raystown Dam, 150 acres of woodland, good access, many streams, nice view, good hunting $65,000.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT
Evenings Call:

Don Myers	PH (814) 422-8111
Fred Strouse	PH (814) 364-1[illegible]5
F J Kissinger	PH (814) 466-7372

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

Real Estate

Real Estate

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36 ACRE
LANCASTER COUNTY FARM

Located 2 miles east of Mastersonville on Cider Press Road.

- 5 bedroom stone house
- large bank barn
- huge tobacco & implement shed
- stream on property
- building possession - July 1
- land possession - October
- Price: $115,000
- ask for Walt Heisey

CALL: DERRY REALTY COMPANY

In Elizabethtown 717-367-2362

Sunbury - 123 Acres Beef & Hog Farm. Hog feeder barn for 250 hogs w-bins, silos 14x40, grain dryer, (2) 3,500 capacity bins, 40 stanchions, loafing barn, real nice 12 room house, farm pond, only $135,000.

110 A. General Farm, 1 farm house, 1 immaculate ranch house w-fireplace.

80 Acre General with Mobile Home Park. Montour Co.

152 Acre General $139,000. Clinton Co.

Montour County, Jerseytown - 150 Acre general, real nice home. $135,000.

73 Acres, Mountain stream, trout pond $78,000. Clinton Co.

56 Acre General $60),000. Northumberland Co.

80 Acres, no buildings, $80,000. Columbia Co.

NORTHUMBERLAND COUNTY

70 Acre Dairy, 16 stanchions, Rt. 54 between Turbotville & Montgomery. Spring Possession. Offers Accepted.

60 A. General, 58 Acre tillable $70,000.

67 A. General, 50 A. tilled. $85,000 (Millersburg North)

WITWER REAL ESTATE

Paul Martin, Agent
Lewisburg 717-524-4580
Merle Miller, Agent 717-285-3360
Joe Zimmerman, Agent 215-267-7963

Ephrata, Pa. Office 717-733-4138

$95,000 INCOME, fully automated Husband-wife dairy. 200 acres almost all tillable corn-alfalfa land. Push-button 80 cow pipeline barn, 2 24x60 silos with unloaders, Automatic outside feeders. Immaculate 8 room home. About 75 high-producing milkers, 5 tractors, late model machinery. $265,000

NEW LISTING! 140 acre stocked and equipped farm, 120 tillable. 50 tie pipeline barn, unloader, mow elevator. Also 2nd barn with cleaner. 2 family home. 43 milkers, 3 tractors, machinery. $165,000

86 COW PIPELINE BARN with 2 concrete silos plus Harvestore on 297 acre farm, 220 tillable. 10 room home, modern kitchen. 70 Holstein milkers, young stock, 5 tractors, equipment. $261,000 or $176,000 bare.

MAKE YOUR OWN FARM, 230 acres of rich, well-worked farmland, presently rented for corn. Owners will divide. $350-acre, easy terms.

NEW FREE DAIRY LIST.

REALTOR

WIMPLE REALTORS, SLOANSVILLE, N.Y.

518-875-6355.

---

12 ACRE FARM
With large brick home partly restored, built 1823, with 3 fireplaces. Large brick barn with several horse stalls, brick springhouse, city water and sewer, has restoration value. Columbia area, Lancaster Co.

110 ACRE BEEF AND HOG OPERATION
70 tillable, stream, excellent facilities, tobacco barn, sandstone home, 3 bedrooms, 1 bath, living room with fireplace, very nice kitchen, home recently renovated. Northern Lancaster County. Can also be bought as 60 Acres with Buildings.

100 COW DAIRY OPERATION
Pipeline milking system, free stalls, 5 Harvestores, 2 barns, 2 homes, 236 acres of very productive soil, excellent for corn, alfalfa, soybean. Woodland and pasture. Total acreage 330. Northern Dauphin County.

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We have a professional farm agent and with ERA we now have national exposure.

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Realtors/Insurors 733-6556

Associate Jesse D. Ziegler (717) 838-1257

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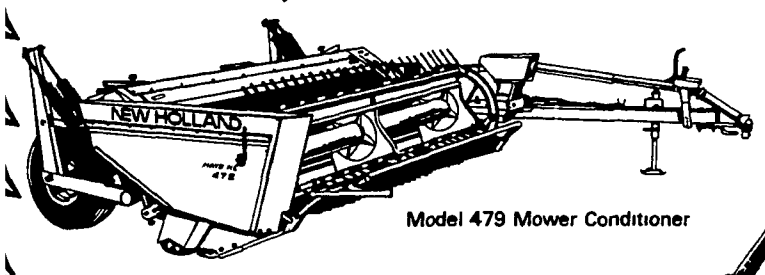
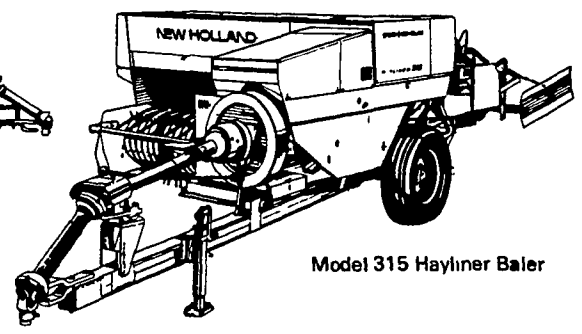


Model 479 Mower Conditioner



Model 315 Hayliner Baler

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WE HAVE THE HAY TOOLS TO HANDLE YOUR WORK LOAD

**WAIVER OF FINANCE ON SPREADERS & MIXERS TILL AUG. 1ST.
HAY EQUIPMENT TILL JUNE 1, AND
FORAGE EQUIPMENT TILL SEPT. 1, 1977**

Now! COME SEE...

MODEL YM155D
4-wheel drive
(MODEL YM155
2 wheel drive)

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**AVAILABLE IN 13-15-24 H.P.
ALL — 2 CYLINDER DIESELS**

The Diesel Tractor with the necessary muscle, small size, short turning radius and operating economy for mowing, digging post holes, small area plowing-harrowing-cultivating, hauling and many more uses.

Used Equipment

Int. 4 Bot. plow
276 N.H Baler w/thrower
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Load King forage box
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ARPS HD Manure Loader
Farmall MD tractor
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NH 350 Grinder-mixer
NH 351 Grinder-mixer
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A C. Gleaner Combine w/grain Head & corn Head
[2] 18 Ft Hayrack wagons
[2] 10 Ft Brillion cultipackers

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WE HAVE FERTILIZER FOR LAWN & GARDEN PLUS GRASS CONDITIONERS, WEED & FEED

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**We have planters in stock
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REALTOR

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S. C. Hess - Broker

MINI-FARMS

23 ACRES - Contains 4 bedroom house, garage, one large barn and two small barns, Completely fenced. Perfect for horses.

27 ACRES - Large block barn plus 2 smaller buildings, completely fenced with long road frontage.

26 ACRES - Partially wooded building site with beautiful view. Convenient to Route #1 By-Pass.

COMMERCIAL

GARAGE - 7200 sf building includes 2 offices, boro water and sewer, certified for state inspection. $80,000

GARAGE - small repair garage and gas pumps $27,000

3 6 ACRE BUILDING SITE - Suitable for business and professional offices, warehouse, etc. Zoned C-2 in East Nottingham Township.

OXFORD - Large building on 80' x 150' lot. Presently being used as movie theater but suitable for conversion to retail stores, offices, etc $43,000.

MOBILE HOME PARK - Call for details

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SOUTHERN SCHUYLKILL COUNTY

One hour from Allentown or Harrisburg - 11 acres of beautiful woods plus your own trout stream plus four year old buildings. Four bedroom home, two story barn, extra large shed all for $75,000

or 40 acres of woods and cropland with 7,000 three-year-old pines - $80,000. Home available on separate tract.

HERSHEY FARM AGENCY, INC.
R.D. 1
ORWIGSBURG, PA.
Call Associate Broker
Mary Jane Green
717-366-2938.

NORTHUMBERLAND COUNTY FARM

206 Acres, large barn, 20 x 60 star silo, bunk feeder w-overhead roof, 2 large concrete feed lots, will handle 150 head of beef cattle. Can be switched to hogs, 40 x 165 farrowing and nursery house, 1,000 head capacity at a time. 2 steel grain bins, 6,000 bu. 3500 bu. corn cribs, w-overhead roofs, numerous other buildings. Beautiful two-family house, wall to wall carpet, hardwood floors, oil hot air heat, two baths, large pond full of big fish, breath-taking view of all the mountains and farms. All kinds of fruit trees. Ground is silt loam, as good as any farm ground in Lancaster County. Close to three big towns just off of hard road for good privacy. Call after 7:00 P.M. - $300,000.

Phone 717-275-3808

PERRY CO., 6 mi. N.W. of New Bloomfield, 174 Ac. Farm, 4 B.R. 3½ sty. home, 1½ baths, oil heat, 2 fireplaces, barn, other bldgs., trout stream, ASKING $149,900. Owner will sell 20 Ac., house & all bldgs. for $75,000.

NEW BLOOMFIELD, 115 Ac. Farm, 3 B.R. rancher, barn, other bldgs., ASKING $140,000.

THOMPSONTOWN, Juniata Co., 21 Ac. adjoining State Land w-24x32 hunting lodge, heat plant, bath, fireplace, near Juniata River, ASKING $35,700.

E. WATERFORD, Juniata Co., wooded 10.1 Ac. $10,800; wooded 10.1 Ac. $9,900.

JUNIATA CO., 7.4 Ac. Farmette, 3 B.R. 2½ sty. home, barn, other bldgs., ASKING $44,900

REDUCED TO $49,900, Commercial Location on Rtes. 11 & 15 in Liverpool, Perry Co (Feed mill w-office & store space).

POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY

75 acres, $3,500 00 per acre large amount of road frontage #139
20 acres Industrial ground for sale $6,000 per acre 6th Street in Red Hill #138

NEW!!
40 Acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities $125,000. #111

FULTON CO.
181 Acres, 123 T. large three story four bedroom frame house, modern kitchen and 1-1/2 baths, large bank barn 15 stalls attached shed and other out buildings $165 000 #137

BERKS COUNTY
95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society - $375 000 #117

20 Acres Zoned Commercial Ground south of Bally on Route 100 $2,000 00 per acre #130

NEW!
161 acre dairy farm 43 stalls pipeline milker bulk tank and fixed equipment 2 concrete silos with unloaders reconditioned farmhouse with eight rooms 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only $335,000 #114

A gentleman s farm 64 acre steer farm zoned industrial set up for over 1000 head 5 steer barns, lot fences feed center, 5-bay garage, exceptional new farmhouse with 8 rooms 3 baths, fireplace, swimming pool etc $500.000.00. #124

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition beautiful setting Large barn with slate roof 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable Must be seen to be appreciated $416,000 #101

BRADFORD COUNTY
NEW!
230 Acres, 185 T, dairy farm land lays very nice, 74 stall barn, two car garage, large machinery shed, (1) 22 x 60 and (1) 14 x 50 silos bulk tank, milk conveyor and other out buildings, 2 beautiful houses, both large and modern All for $180 000 #142

155 Acre dairy farm, 64 stanchions, 2 silos, bulk tank, & barn cleaner. Modern frame house. Machinery & cattle available $138,000. #148

230 acre dairy farm, 155 tillable, good alfalfa ground, two houses and one mobile home w/additions Main house is modern Nice kitchen, fireplace, 7 rooms and 2 baths. Large barn, 120 stalls, 6 unit milking parlor, 2 bulk tanks, 600 and 700 4 silos includes two Harvestores New machine shed and shop All for $240,000 Cattle and machinery optional 200 head Also 130 acres available for rent #135

78 acres new dairy barn 41 stalls heifer barn machinery shed, 3 silos, beautiful 2 st house, w/9 rooms and 1½ baths, completely modern kitchen farm pond and creek 70 reg Holsteins full line of machinery produce and supplies plus 100 acres optional for lease Everything for $145,000 #112

A frame two story 8 rooms and bath on 1 acre $22,900.00 #126

220 acre dairy farm 175 T new dairy barn w/86 tie stalls barn cleaner, pipeline bulk tank, (2) 16 x 50' con silos (1) 12' x 55 silo, large 2 story 9 room house grainery corn crib and outbdgs All for $165 000 #107

Adjoining acreage 6 7 acres w/8 room brick house and small barn $30,000.
49 3 acres w/6 acre pond $27,900.
56 7 acres of woodland $24,900 #133
33 37 acres of woodland $7,500.
All total adjoining acreage $90,300

248 acre dairy farm 160 T. new dairy barn 72 free stalls 8 stall herringbone parlor 800 gal tank 80 cow bunk feeder 20 x 60 conc silo w/unloader liquid manure heifer barn and dry cow barn, also storage barn, 2 story frame house 7 rooms and bath w/upstairs apartment All for $200.000 Also cattle and machinery available and mobile house available (12 x 65) #115

215 acres dairy farm 100 T new 82 stall dairy barn bulk tank, barn cleaner and heifer barn 22 x 65 silo w/unloader 10 room frame house w/bath $160,000 #116

163 acre dairy farm 100 T 57 free stalls milking parlor 4 cows ea side 2 story 7 room house w/attached garage $89.000. #120

128 Acre dairy farm 96 tillable bulk tank barn cleaner 50 stall barn and silo. 43 milk cows 12 heifers full line of machinery 6 room house and bath $150 000 #127

310 acres hunting ground, 70 acres open farm ground, $320.00 per acre. #301

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths, $98,000. #125

TIOGA CO.
New 260 acre, 150 tillable Dairy Farm 48 Stall barn, 2 Concrete silos, and a brand new 6 room house with 2 baths. $185,000. #149

780 acre dairy farm in a picturesque setting Free stall barn w/extra stall in old barn 2 harvestors and one conc silo on main farm w/double 5 milking parlor and bulk tank 3 houses. Main house absolutely beautifully remodelled Excellent second house plus a good 3rd house, heifer barn and many extras Farm lies thru out entire valley Must be seen to be appreciated IT'S BEAUTIFUL! All for $375,000. Cattle and machinery available under separate contract. #143

CENTRE CO.

70 acres, 60 t of excellent Hagerstown limestone ground. Hoghut for 400 hogs-90x40 w/heated floors and gas furnace (2) 7 ton galvanized feed bins w/automatic feeding and watering systems Liquid manure pit Also 2 st bank barn-66x45 w/½ bottom set-up for hogs and ½ for storage (conc) 60x22 conc block building and two car garage Well and hook-up for trailer All for $97,500. #113

SOMERSET COUNTY
260 acre dairy farm, 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn, 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut off units (2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con stave and (1) 24 x 40 Herd King silo with automatic feeding systems Beautiful red brick house, 3 bedrooms and bath, full basement with 1,000 sq ft greenhouse attached Second farmhouse 4 bedrooms, 2 baths - $365,000 Also cattle and machinery available #103

YORK COUNTY
365 acres 150 comfort stalls in two rows all tie barn, 310 ft. long w/pipeline, barn cleaner, bulk tank and office space Old barn with hay storage and loafing space for heifers and dry cows Two Harvestores, trench silo and corn crib Two modern recently built houses, 1 brick and 1 [illegible] real showplace with four trailers for hired help Second [illegible] very large barn, remodeled house and outbuildings. Must be seen to be appreciated outstanding! All for $700 000 #104

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond $58,000. #144

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house center entrance, ready to be renovated Raised price $175,000. #145

WESTMORELAND COUNTY
142 acre ready-to-go fully equipped jug milk store with complete meat store operation Paper and jug milk processing 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestore Silo Milk store on 7 acres next to development in town 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only $650.000. #146

COLUMBIA CO.
147 acre Grain Farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings $150.000 #106

SCHUYLKILL COUNTY
Thriving 18 hole golf course 90 acres zoned commercial Electric cart shed, club house restaurant, patio, a new 3 bedroom ranch house, 2 car garage A farm house, 9 rooms & bath (5 bedrooms) machinery & storage shed all for $400,000. #150

CLINTON COUNTY
180 Acres, Frame barn, 37 comfort tie stalls, bunk feeders, 7000 bu corn crib Lays in the beautiful Nittany Valley All level tillable Hagerstown soil No house available $375,000. #105

POTTER COUNTY
89 Acre New 84 Free Stall barn new milking parlor, silo, 10 room frame house, 2 car garage grain bin & outbuildings $85,000. #102

40 Acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side $20,000 #109

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100
Hereford, PA 18056
Ph: 215-679-5919

Mail Box Market

For Sale - 10 ft. S. P. Massey Harris combine, good running condition $1000. Fred H. Beachley, R.D.#1, Middletown, MD 21769, Phone 301-371-6304.

For Sale - DeLaval #74 Milker pump & 1½ HP motor, Gehl Forage Blower. Oliver No till attachment. Int hay rake. Oliver 5 btm plow. Phone 215-346-7685.

For Sale - Oliver Ag6 crawler eng. overhauled. Make offer or $1200. Int. R 170 1955 rack truck cheap. Blairstown Farm Phone 201-334-4892.

For Sale - New camshaft to fit JD G or JD 70 gasoline tractors. Casting No. F900R. Phone after 8 pm 301-775-2066.

For Sale - Case #950 self propelled hay bine, 12 ft. cut. excellent condition $1050. Phone 717-865-2635.

For Sale - Toggenburg buck kid. Ponymare 12½ hands with mule colt. 2 spanish Jacks, breeding age. Phone 717-432-4080.

A 2 yr. old Raybrook Starlight son from an ex Arlinda chief daughter with 1000 lbs. fat. May use him free if you take good care of him. He has been A. I. sampled. Ben Beiler, Cochranville, Pa. Phone 215-932-2607.

Wanted - 12 hole Smidley hog feeder. Phone 215-682-6441.

For Sale - Open front Carraige, roller bearings, lights, in good condition. Ben L. King, Bird-In-Hand, Pa., Box 226 17505.

Lost - An elkhound dog, not full grown, gray. Eli E. Fisher, Box 186, Bird-In-Hand R.D.#1, Pa. 17505. 1 mi. south of Montery along Montery Rd

For Sale - 1 Int #46 twine tie baler with a #10 bale thrower. J.D. #55 A B H 3 bottom hydraulic trail type plow. Phone Barry at 215-493-5960.

For Sale - 10 new cow mats $55 ea. 30'x60' Butler building never erected. Phone 609-397-3426.

For Sale - JD 40 on steel wheels with 2 row front mounted cultivator and rear tool bar cultivator. Phone 215 286-9176.

For Sale - 3 bale thrower wagons, 16 ft long $650 each. 69 Ford LTD $495, one owner Phone 717-626 8257

For Sale - 2 purebred hereford bulls one polled 1½ yrs old, one horned 13 mo old Ready for Service Phone 717-275-4599

For Sale - 24 x 40 double corn crib building, 5 years old, dismantled, ready for moving, 12 ft. high Ph 717-568 7271 or 284-4905.

Free to good home - Labrador Retriever, male, about one year old, good watch dog but has good disposition Ph 301-658 625[illegible]

For free - old English sheep dog, male, large and healthy, light pigeon color All white front. Ph 215-869-2252

For Sale - five year old sorrel mule good worker, well broke, $600 Gideon A Fisher, R. D #2, Myerstown, Pa 17067.

For Sale - 3 year old purebred Saanen reg doe, top breeding and type Sacrifice Also, breeding rabbits Ph 215-869-9082

For Sale Cutler-Wms soybeans mixed 90 per cent germination official test, $10 50 as is. $12.50 cleaned and bagged. Ph: 301-348 5961.

For Sale - Reg Holstein cow due with second calf June. One to Job Ph 717-742-7008

For Sale - 28 3-way cross feeder pigs approx. 35 lbs. at $1.10 a pound Belt driven corn sheller with bagger and cob elevator, $75 Ph 717-244 4655.

For Sale - 2 excellent polled Hereford bulls, 15 months old, 1050 to 1100 lbs. $425. Ph: 215-323-8892.

Mail Box Market

For Sale - Oliver 1 row horse drawn cultivator, good condition, $69 Abram S Renno, R. D. #2, Mifflintown, Pa. 17059

For Sale- NH479 haybine, $2500 Ph 215-683-7943

Wanted - Cord wood cut to 18' to 20 lengths not split delivered or will pick up at farm. Call with price and how much in on land 215 464-1776 any hard woods

For Sale - Quality hay alfalfa clover and mixed (no rain). Ear corn oats and wheat 1966 GMC school bus 201 735-8389

Mail Box Market

Straw cutter for ACE or Ellll J D 45 MF 300 used on 100 acres same as new $150 00 Adams Co 717 642-8677

For Sale A C WD tractor with 2B mounted plow and 2 row corn planter 215 536 9672

For Sale Investment property or private home Restored farm house with all appliances drapes, curtains etc Excellent condition old shade boro water and 1 1/3 acres Phone 717 285-5650

For Sale Brillion cultimulcher 14' good shape $1500 Oliver transport disc harrow 13' $500 215 343 2444

Mail Box Market

For Sale bred gilts and sows and littermate boar hogs Gilts and sows first due June 12 Call 717 665 7657

For Sale 9 ft spring tooth harrow Call 215 445 5734 between 6 & 7 P M

For Sale 3 bale thrower wagons 16 ft long $695 00 each 1969 Ford LTD 1 owner $495 717 626-8257

For Sale 20x50 Fickes Silo complete with Badger 2400 silo unloader used only part of 3 years also used Badger conveyor and feeder available, 215 932-4700

Mail Box Market

For Sale 900 Red Sex Link pullets vaccinated Alvin Leid Martindale RD#3 Ephrata Pa 17522

For Sale Cap for 8 ft pickup panel and lights $190 Call evenings 717 687 8237

For Sale One 20 x 70 Harvestore silo with unloader 717 725 3331

Pony for sale lots of snap not safe for children South Kinzer Road Benj Stoltzfus Paradise R1 Kinzers Road

For Sale Irrigation pump and pipe choice of two systems Wanted Power Hack Saw 717 799-5306

Mail Box Market

For Sale - Ferguson 3 point hitch hay rake, 6 bar, excellent condition $350 Can deliver Ph 215-767 6048

For Sale 16 three way cross feeder pigs, 40 lbs $1 00 per lb Ph 717-354-9840

For Sale 1975 Yamaha 250 cc, 900 miles A 1 condition, $700 Ph 717-872-5576

For Sale - NH PTO hay baler $600 hay crusher, $100, 4 bar hay rake $100, rubber tires Ph 215-298-3777.

Mail Box Market

For Sale - 6 year old sorrel carriage horse Jacob Lapp, Leacock Road near Gordonville Pa

Wanted complete bee hives with or without honey supers Ph 609 358 3176

For Sale Farquer iron age 400 gal field sprayer with 35 gal per minute pump for parts booms and nozzles extra Ph 301 452-5122 evenings

For Sale 3/4 Simmental heifer calf Ph 215-756-6289

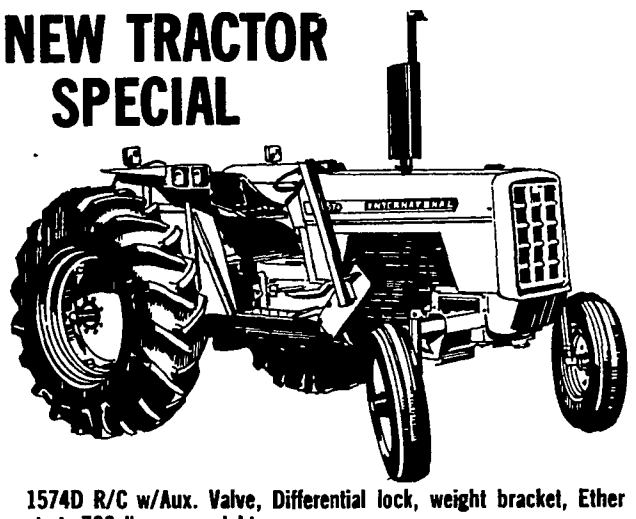
For Sale NH baler with engine $400, six yearling Charolais heifers Hi Land Farms 301-988 9303

SPRING CLEARANCE- NEW EQUIPMENT

TILLAGE

	Selling Price was	Price Now
55 Chisel Plow, 13 ft. mtd.	$1725	$1595
45 Vibra Shank, 22½ ft. wing	4075	3795
475 Disk 17'8", 22" blades, 9" spacing	4675	4375
480 Disk 20'6", 22" blades, 9" spacing (demo)	5500	4785
370 Disk 11'6", 20" blades, 7½" spacing	2275	2150
770 Offset Disk 13'8", 26" blades	4600	3960
352 Spring Tooth, 18' hyd. fold	1950	1700
720 Plow 5F 18", auto.	4450	4150
720 Plow 6F 18", auto.	4950	4625

NEW TRACTOR SPECIAL



1574D R/C w/Aux. Valve, Differential lock, weight bracket, Ether start, 700 lb. rear weights

$9175.00

MANURE SPREADERS

	Selling Price was	Price Now
540 Spreader w/hyd. tailgate	$2150	$1995
540 Spreader	1850	1750

OTHER VALUES

	Selling Price was	Price Now
1150 Grinder Mixer	$3365	$3135
400 Rotary Cutter, 6'	700	650
51 Blade, 6', 3 point	147	137
241 Baler, big roll, demo.	5175	4795
153 Cultivator, 6 row	1525	1400

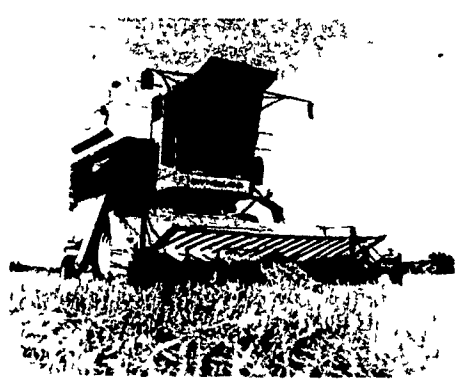
NEW TRACTORS IN STOCK

F986-F1086

F1586D

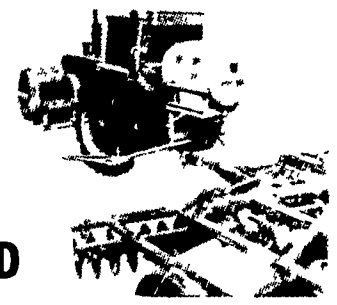
F4586-4WD

USED COMBINE SPECIAL



TR70
W-4 Row
Corn Head
13 FT
platform

Walsh



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TRAILING FIELD SPRAYERS
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All w-34 Ft. Booms
SPECIAL PRICES

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IH F1066D Hydro
IH F1066D w/Year-a-Round cab
IH F666D Hydro w/Year-a-Round cab
IH F460 gas
IH F560D
IH Farmall M
Deere 4010D
Deere 3020D
Bobcat Skid Loader

USED HAY EQUIPMENT

IH 990 Mower Conditioner, 7'
IH 1150 Grinder-Mixer
IH #8 Flail chopper
IH 225 Hayswather
IH #16 Hay Rake
IH 37 Baler w/thrower
IH 37 Baler w/engine
Case Baler
Hesston Hay Stacker
Allis Chalmers Blower

USED CORNPLANTERS

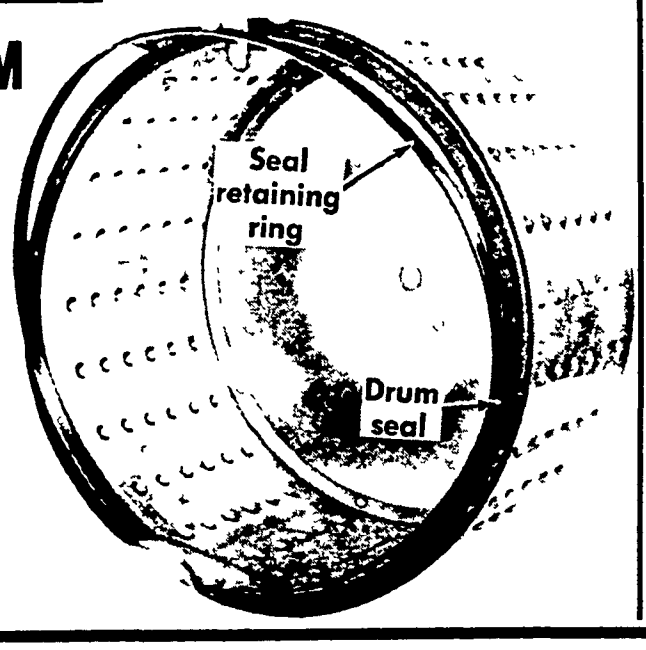
IH 455 - 4 row
Case Chisel Planter - 6 row
IH 400 Cyclo - 6 row
Deere 1300 Planter - 6 row

USED SPRAYERS

Bean 100 Gallon Tank w/10 gallon pump
Myers 200 Gallon Tank w/Hose

Call Dick Bomberger CALL US. IT COULD BE WE HAVE IT.

SOYBEAN DRUM
FOR
400 CYCLO PLANTER
144 HOLES



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400 - GAL.
500 - GAL.
600 - GAL.

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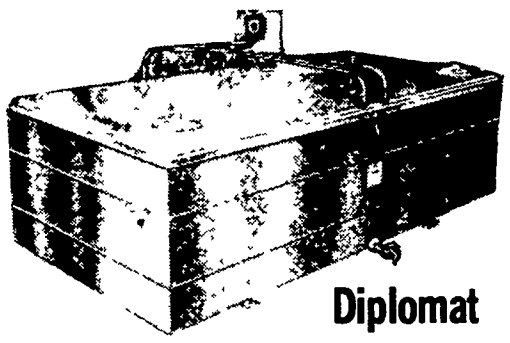
IMMEDIATE DELIVERY



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Mail Box Market

For Sale IH 10 ft fertilizer spreader $250 Ph 215 932-2353

Wanted - Lister diesel reasonable size to run well pump or other small equipment State model condition and price David H Yoder Box 43 Reedsville, Pa

For Sale NH 330 manure spreader w/forage sides $350 Tobacco hoer with Wisconsin engine $150 Ph 717 442-8437

For Sale cast iron American Standard hot air coal and wood furnace Best offer Ph 717 464-3749

For Sale - 4 row JD cornplanter 3 pt hitch #246, $600 Ph 609 769-1868

Wanted - truck w/mounted liquid manure spreader, used, or truck with PTO for mounting liquid manure tank Ph 717 553-2676

For Sale - Rabbit cages 63 30" x 36" $18.00 per hole 78 30" x 24", like new. $15 50 per hole After 5 30 PM Stephen Allgyer Route 30, Gap, Pa

Wanted - 3 sterling DeLaval milking units with clearview claws Samuel K Lapp, 96 Glenbrook Road, Leola, Pa

For Sale - 3 pt. Brindley cultivator for garden tractor Ph: 717-786-3087

For Sale - Crawler loader IH 150 with ripper and 4 in 1 bucket, good condition. Call evenings 717-755-4921.

Wanted - one cylinder water-cooled NH gas engine, any condition Write Randy Eisensmith, R. D. #1, Mt Wolf, Pa. 17347.

Lot #5 Tiberman, Blue Knob, good recreation home, golf, skiing, hiking will sell reasonably. Ph: 814-784-5872

Wanted - bee swarms in Lancaster and surrounding areas Ph: 717-464 4114

For Sale - 2 male baby goats, 4 months old, $30 each. Ph: 717-626-0006.

Wanted - NI hay rake and tedder. Samuel J. Stoltzfus, R. D #2, Narvon, Pa

For Sale - Homart (Sears) water pump just overhauled, $50. Wanted - (2) 50 lb DeLaval milker pails. Jonas K. Lapp, R. D #1, Box 507, Quarryville, Pa

Wanted - good used blacksmith forge and anvil. State price and condition. John M Stoltzfus, R. D. #2, Box 280, Narvon, Pa 17555.

For Sale - old farm wagon 16' float, butcher tools, old used saw, railroad items, lots of old stuff Ph 717 469-2377

For Sale - Myers A32 tm sprayer w/F50 airfield crop attachment; Centry hi clearance sprayer, Gehl hay condition, 2 row cultivator for JD 70. Ph 215-459-0806 after 5 PM.

For Sale Int 2 row corn planter 3 pt hook-up, A 1 condition $325. '62 1 ton Ford cattle truck Ph 717-292-3053

For Sale Farmhand 5 wheel hay rake good condition, McCormick-Deering 17 hole #10 grain drill Ph 717-867-2914

For Sale - brown eggs, medium and smalls available 1 ½ miles east of Strasburg at corner of 741 and Paradise Lane Johnathan Esh

For Sale bay mare grade quarter horse 15 1 hands 8 years old good conformation English or Western Exp rider $450 Ph 215 538 0239

For Sale Landrace boar born November 1976 Ph 717 865 3810 after 5 PM

For Sale Inter Cub combine motor Int plow 12 inch 2 bottom hay kicker grain binder hay loader Ph 215 262 6414

Mail Box Market

For Sale - Ayrshire heifer calf one month old A Commanders Pride daughter and an Ayrshire cow DHIA records Call Keven Reinhold 717 838 9262

For Sale - new hay wagons sturdy solid oak sides with new running gear complete Priced very reasonably Ph 215 926 5861

For Sale 2 grade red and white Holstein heifers bred for summer one bred to red and white bull 3 grade Holstein heifers bred for fall Ph 717 687-7304

For Sale 275 gal diesel fuel tank (oval) and pump Ideal to mount on truck for custom work Ph 717-626 4065 or 215 267-2298

For Sale - 7 bred gilts and one service age boar, Yorkshire and Chesterwhite mixed Ph 717-259 0340

Wanted - belt pulley for Oliver 70 Roman A Troyer, R. D #2, Box 414, Dover, Del 19901

For Sale - Irrigation motor, pump, 4" and 5" pipe Ph: 717-367-3242

For Sale - JD 830 diesel tractor, 850 hours with JD 145 loader. Ph 717-762-2702.

For Sale - 11' roller, like new; 3 section spike harrow Ph: 717-626-5532.

For Sale - Jamesway barn cleaner, stanchions and drinking cup Girton dumping station w/glass pipeline for 80 cows. A-C crawler H3. Ph. 201-459-4722

For Sale - 10 ft pulverizer, $100. 150 ½ bushel baskets, $ 25 each. Ph: 301-256-9827.

For Sale - NH 450, 456 mowers; JD #5 mower; NH 404 and 402 hay conditioners. Nickelson PTO tedder. Elias S. Beiler, R. D. #1, Leola, Pa. 17540 Musser School Road.

For Sale - 4 year old sorrel gelding, broke for lead. 16.2 hands high, sound and well broke. Ammon S. Fisher, R. D. #3, Quarryville, Pa.

For Sale - NI transplanter, very good condition, $210; Oliver 10 hole grain drill, $30. David B. Fisher, Gordonville, Pa R. D. #1.

For Sale - NI crimper, 7' good condition, $300 or best offer. Ph: 215-856-7208.

For Sale - IH #46 baler, Gorman Rupp liquid manure pump. Wanted - pull type combine with 7 ft. cut, auger pick-up preferred. Ph: 717-345-4488

For Sale - Badger liquid manure pump Ph: 717-273-6036

For Sale - D17 A-C WFE, PS. Ph: 717-568-7271 or 717-284-4905.

For Sale - Milk goat, $50. 6 year old carriage or buggy horse. Isaac S. Zook, along Harvest Drive south of Intercourse, Pa.

For Sale - 3 Suffolk lambs, Ph 717-733 7809.

For Sale - JD 494 corn planter in real good condition, disc openers on fertilizers and new runners, 4 row Ph 717-284-4806

For Sale - 4 ponies, ride and drive, $35 to $65 Registered treeing walker pups Wanted engine for a 59 Ford truck in good shape Ph 717-437-2431

For Sale 2 3 hp Tecumseh condensing units (1) 3 hp GE motor sealed U frame type Christ K Fisher R D #2 Loganton Pa 17747

For Sale MM Combine 4296 14 ft cut NH 818 field chopper w/corn and grasshead Standard barn cleaner unit receiving jars and 100 ft 1 ½ glass for pipeline Ph 609 935 3323

For Sale New Davis radial FR70 14 tubeless w/w Ph 717 274 1212

Mail Box Market

At Stud reg Standardbred Flashy Dean (2 05 2) by Harland dam Dean Sarah Fee $100 Norman Frank VMD Pine Grove 717-345 4617

Wanted steel wheels for Farmall M and NI #17 manure spreader Will trade for rubber or pay cash Wards or Oliver 2 way sulky plow for parts Write to Steven F Beiler R D #2 Howard Pa 16841

For Sale 497 bu hopper tank (new and unassembled) w/slide door 4 x 12 -auger auger boot weatherproof seal and 3/4 hp single phase fan cooled $1150 Ph 717 397 3970

Trade or Sell Rutgers bred young yorkshire sow, too good to slaughter, Hay or Planter trade acceptable or make another offer 201 446-9760

For Sale - small wheel tent camper sleeps 6, w/outside screened in canopy $200, 20 ft Acorn silo unloader, 5 hp motor, $150 Ph 215-593-5271

For Sale - JD 2 row cultivator will fit tractors A60 or 630. Ph 717-393-1833

For Sale - Suffolk ram lamb Ph: 609-267-8653 evenings

For Sale - 24 ft Smoker elevator $325. Zimmerman elevators, 28', 32', 36', 40' lengths Stoltzfus Woodwork, 1 mile north of Gap on 897.

For Sale - '65 Rambler classic 660 sedan, beige, auto, new battery and exhaust, V-8, excellent transportation, must sacrifice. Ph 717-786-1874.

Wanted - several good used 48" exhaust fans. Ph. 717-872-7579.

For Sale - single bottom 16" plow with 3 point hitch, asking $100. Ph: 215-383-5110.

First cutting alfalfa hay, no rain, will deliver. Ph: 717-626-4359.

For Sale - Trailer regular Int. ground drive mower with wide wheels. Jonas E. Esh, 534 Willow Road, Lancaster, Pa.

Beautiful gentle ponies, 3 mares, 2 young stallions, 1 filly, near York Ph 717-741-2968

For Sale - 1966 GMC 3/4 ton pickup, 4 speed, low mileage, excellent condition. Ph: 717-272-7095.

Wanted to buy - 1 or 2 row potato digger, preferably JD, good condition Ph: 717-786-2330.

For Sale - Growthy yearling bulls, performance tested and certified herd Ford wheel weights front and rear. Ph 301-642-6718

For Sale antique buffet w/mirror, kitchen cabinet w/flour bin, spring lambs Ph 717-733-8100

Wanted - 9 x 32 tractor tire Ph. 717-354-9111.

For Sale - Gould shallow well pump (J05N), ½ hp, pressure switch, pressure gauge included, excellent condition, purchased June 1976 Ph 215-255-4864 after 5 PM

For Sale complete 5 piece mid-Victorian living room suite Ph 717-733-8520

For Sale - Oliver plow master 12" two bottom plow on steel, Oliver 18" single bottom plow both in good shape Ephraim H Miller R D #1 Christiana Pa

For Sale High producing registered Guernseys fresh & springing 12 In wide belt conveyer with protein blender for outside use in 5 metal covered sections 15 ft long Phone 717 359 4383

For Sale 1965 Mac diesel cab over 10 wheeler 52 000 gross weight Will sell with or without 20 dump body High moisture shelled [illegible] Phone 215 944 7453

For Sale New Lamco hay feeder [illegible] Ph 717 367

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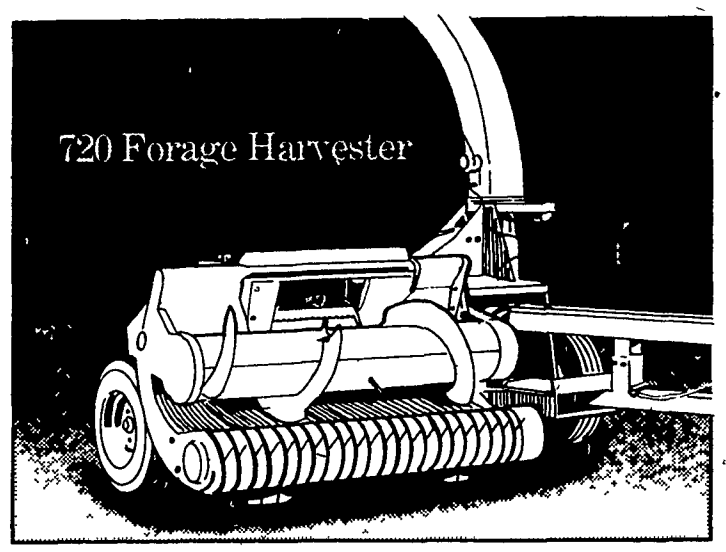

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SPECIAL... INT. 990 MOWER CONDITIONER, 1 only - $3500

SPRING TILLAGE AND PLANTING SPECIALS

315 packer mulcher, 13 ft. 8"	SPECIAL
45 vibra shank cultivator, 16 ft. 6" w-mulcher attach.	$2400
350 Disk Harrow, 11'6"	$1968.
500 Disk Harrow, 12'	3932.
55 Chisel, 9 ft., high clear, & gauge wheels	1362.
55 Conser-Till 10 ft. trailer chisel plow, front disks	2750.
770 Offset, 10'4"	3900.
770 Offset, 12'	4170.
16 x 7 Grain Drill	Call for price
400 Planters, 4 & 6-row	Call for price
56 Planters, 2 & 4 - Row	Call for price

NEW TRACTORS

IH 2410 H.D. DIESEL HYDRASTATIC LOADER

1574 DIESEL ROW CROP

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USED TRACTORS, COMBINES & EQUIPMENT

Case 1370 with cab and air, 315 hours
Brillion Cultimulcher
510 Massey Combine
915 D International Combine
1975 MF 165 diesel, 8 speed trans., 814 hours
Far. 460 Far. M. diesel
Far. 450 diesel [2] Far. M
Far. 350 Far. H
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I.H. TD9, 91 series crawler, with Drott loader, engine, and power train overhauled

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Pittsburgh 12 ft. disk harrow [disk 30 acres]
I.H. 350 disk harrow, 11 ft. 6
I.H. #37 disk harrow, 11 ft. 6
I.H. 550, 5-16" plow, new bottoms
I.H. 540, 4-16" plow
I.H. #55 9 ft. chisel plow
J.D. 17x7 grain drill
J.D. 13x7 grain drill
I.H. 13x7 grain drill
IH 400 air planter, 4 row
J.D. 494A, 4-Row planter

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All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

Mail Box Market

For Sale - soybean seed, Williams, recleaned and bagged. Ph 609-451-4171 or 609-358-8528

For Sale - JD #10 side mount mower, $250; #45 loader with 7 ft snow bucket, $350, #290 corn planter, needs fertilizer boxes, $200 Ph 717-528-4398

For Sale - D2 cat tractor w/PTO $750, year old bull Buffalo and 4 week old female Buffalo calf. Ph 717-225-4317.

For Sale - IH #10 PTO bale thrower, fits any IH baler, have hook-up for 46 or 47, good condition, $350. Ph 215-926-3435.

For Sale - tobacco plants, ready by May 27; web for 206 NI manure spreader, used only 50 loads Leroy S Esch, New Providence, Pa.

For Sale - Honda 350 CB motorcycle, $725; Wanted - cement mixer in good condition. Ph 717-266-4638.

For Sale - Charolais herd bull, age 2 years, polled, purebred, registered, cows, calves some Hereford crosses, all ages. Ph: 717-334-1915

For Sale - Farmall C good condition, pulley, hydraulic, power take off, wheel weights, $750 Ph 717-367-3371

For Sale - Girton bulk tank D4 625, Jubilee Ford tractor, good. Ph 717-264-6007.

Wanted - Friday straw spreader in good condition Ph: 717-596-2300, R D #1, Gillette, Pa. 16925, Burton W Hall

For Sale - 2 Reg. Percheron stud colts, one yearling and one 2-year old JD 999 corn planter Ph 301-845-8650.

For Sale - 3 house trailer axles complete with tires, wheels and springs, $75 each Ph 717-529-6371 after 7 PM

For Sale - 4 year old Pinto mare partly broken. Ph 215-286-5323.

For Sale - 545 gal Esco bulk milk tank with compressor, excellent condition Priced to sell Ph 302-398 3723

Mail Box Market

'75 Kawasaki KX 250cc, motocross, sharp, $600, also two 275 gal oil tanks $20 each Ph 717-626 0530

Wanted good medium size driving horse, gentle, traffic safe for women to drive John Rhodes, Stevens Pa 17578

For Sale - 1953 Chevy ½ ton panel, needs engine work, $500 Ph 215-267-5026

For Sale - 10' Alaskan camper, GH, GS, GR, roof rack, 2 gas tanks, excellent condition. Ph. 215-267-3427 after 5 PM

For Sale - Gas range used 38" long white color. Best offer 717-865-3538 after 5 PM

½ Arab gelding 4 years, white w/spots, could color register Appaloosa. Also full Arab stud colt Roan Phone 717-569-2352.

Wanted - cream separator, hand crank preferred, must be in good condition Call after 5 PM 215-286-6111.

For Sale - pick-out potatoes for $2.50 per hundred. Paul Z. Newswanger, R. D. #1, New Holland, Pa. Martindale Road.

For Sale - 5 second and third litter, lean, registered Landrace sows, good results thus far Ph 717-367-3836

For Sale - McDeering #6 grass mower, 5 ft bar with horse tongue, $35 M-F Dyna Balance 7 ft trailer mower $35 as is Ph: 717-469-2897.

For Sale - tomato stakes, 6', $2.00 per dozen, 5', $1 50 per dozen, 4 ft. $1 00 per dozen Ph. 717-394-3607.

For Sale - 1970 Ford 3/4 ton pick-up truck, ps, auto, 360 engine, radio, 53,000 miles - $1600 Ph 717-665-4239.

For Sale - 1 pair sorrel work horses, 7 and 9 years old. Leroy S Schmucker, R. D #3, New Holland, Pa along North Groffdale Road.

For Sale - Large bookcase secretary combination, Hoosier kitchen cabinet, antique wicker porch furniture Ph: 717-665-2513 evenings

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Jeff Reasner 717-776-5181
Franklin Co.
Joe Miller 717-264-4962
York Co.
Bob Morris 717-382-4592

Mail Box Market

For Sale 620 John Deere tractor $2400 good condition also Int 28 disk harrow $225, Want to Buy Surge Milk Meter Ph 717 865 2022

Good black 7 year old work horse broke and has snap a good roan horse, works either side Gideon L Riehl RD 1 Kinzers Pa 17535

Wanted 15 milk cans in good condition also can rack Emery S Mast, RD 5, Box 702-A Dover DE 19901

For Sale New Idea four bar rake and tedder, steel wheels, levers on tongue, good condition $200 Ph 717-463-2775

For Sale - 1 large air compressor, 2 or 4 row celery planter, Holland transplanter, 200 ft 1¼" iron pipe Ph 717-933-4333

Oliver Super 99, $3000, V-8 flathead Ford F800 motor, $45. Ph 717-896-3504

'73 - 412 VW Station Wagon, $1850, clean Ph. 717-733-4973 or 354-4931

For Sale - 5 tires 8 25 20's, 3 on rims, rubbers 10-60 per cent, $100 for the lot Phone 717-273-6018

For Sale - 1973 Kawasaki Motorcyle 100 CC, 10 Spd. Excellent Condition Phone 717-786-2080

Wanted to rent - 50 75 acres in York or Lanc., Co, suitable for corn Phone 717-665-7330

For Sale - One standard electric water heater. One Goulds electric water system pump. One 375 gal fuel tank. All in good shape John L. Miller, Strasburg Pike, Strasburg, Pa

Wanted - Used mixer for a veal calf operation Phone 215-249-9227

Wanted to buy - 16 ft flat bed wagon with good running gear. Call after 5 pm 215-445-7132.

For Sale - 22 Bred grade Holstein Heifers, TB & blood tested. Will start freshening Sept. thru Oct $475 per head. Contact Alvin M Weaver 717-865 4549

Wanted - used poultry equip Israel Waters Dutchman trough cedar on winches for layers Roll away nests 36" fans Phone 717-354 5056.

For Sale Large brown eggs by the case or by the dozen No Sunday sales Samuel King, Box 303, R D. #2, Paradise Ln, Ronks Pa, 17572.

For Sale Front & Hind quarter of grain fed Angus Steer. Ready for Market. Will consider trade on sound Locust post Phone 301-452-8300.

Wanted - Reliable hay dealer to truck my hay to market Phone 717-566-0484

For Sale - A Fox T54 winro pickup head, also JD #10 side mount mower and a NH direct cut head, fits current models Phone 302-653 8320

For Sale - 140 bales of clean, bright rye straw Phone 717-656-7169

For Sale - Pennbel tobacco plants. Phone 717-733-4516.

For Sale - 72" pickup for CB 600 Gehl harvester Good Condition $550 Phone 717-733-2808

For Sale - Fox terrier puppies, nice marking. Benjamin S Stoltzfus Hess Rd, Leola, Pa, 2 mi South of Bareville

For Sale One ton of straw. Stainless steel twin tub Phone 717-393 1154

For Sale Lantz V-stone sickle grinder $35 Phone 717-733-0511

For Sale Eskimo pumps Chris Kauffman, R D #2. Honeybrooke Pa (at Cambridge)

For Sale Int 2 pt. rotary hoe Allis Chalmers 2 row 3 pt corn planter 600 gal. tank with stand Phone 717-569-7091 or evening 717-898 8644

Mail Box Market

For Sale NH 58 baler with bale thrower Rear hoe New rotary mower NI cut conditioner Phone 215 777 0052 or 215 775 0508

For Sale - gas refrigerator 12 cu ft Servel $10 Phone 215 689 5278

For Sale Oliver 1600 gas tractor wide front hydra power new tires $4000 JD 40 combine both heads $3500 Phone 717-933-8210 or 717-933 8763

For Sale Registered suffolk yearling ram western blood line Phone 215 593 6521

For Sale - AC model 66 pool type combine Wanted movable hay feeder Phone 717-529 2937

For Sale - 50 T of corn silage, 7 T alfalfa hay Phone 717-529-2432

For Sale - Dry oak lumber, 300 pcs 2 x 4, 12 ft, 300 pcs 3 x 10, 12 ft, 300 pcs. 12 ft steel roofing One 10 T bulk feed tank. Phone 717-677-8715

For Sale - Purebred holstein bull Dam, very good, 22,633 M 976 F 4 3 per cent Grand Dam, excellent, 28,875 M, 1111 F Half sister, 362 day, 34,180 M, 1873 F, 55 Test Phone 814-349-5846

For Sale - 1-2 and 2-4 hole hog feeders 50 gal. drum with water bowl. Phone 717-733-6074.

For Sale - 2 horse 4 wheel lane scraper. Phone 717-354-9619

Wanted - 2 row PTO potato digger any model in good condition Write price and cond. to Isaac S Nolt, R.D. #1 Box 255, New Holland, Pa 17557

For Sale - 18 KW Winco portable generator with shaft. Slightly used $900. Phone 717-626-5555

For Sale - MF 82 combine, has pickup reel & power steering. A-1 condion, best offer over $1800. M.M. Weaver & Sons, N Groffdale Rd, Leola, Pa Phone 717-656-2321

For Sale - 4 row 30 to 40" Allis Chalmers no till corn planter. In excellent condition. Phone 717-362-8188

For Sale or Trade - wide row corn head for narrow row to fit on to 38 JD chopper One man tobacco hoer Phone 215-589-2282.

Wanted - 2 pr. work harness 18 & 19 in. collars. State price & condition. Menno Peachey, R.D #2, Box 376, Mifflintown, Pa. 17059

For Sale - AC WD 45 Diesel, WFE, PS, recent overhaul AC 400 series hydraulic loader fits WD 45, D14, D15, D17 combines. Phone 215-536 9672.

For Sale - 5 old wooden wagon wheels, one horse log field roller, excellent shape Walking shovel plow Wanted - pairs of brass or silver knobbed hames Phone 717-786-7910

For Sale - Sweet potato plants John R Zimmerman, Cabin Rd., Hinkletown, Pa.

For Sale - One big sorrel mare mule, Real good lead mule. Elam B. Stoltzfus, 3068 Irishtown Rd., Ronks, Pa 17572.

For Sale - Used barn lumber, three 8 x 12" x 15' & Nine 5 x 10" x 7' beams. $20 takes all Phone 215-777 1594

For Sale - 4020 WFE good rubber, 30 day warranty $7800 Phone 717-532-9090.

For Sale - JD 227 corn picker mounted on JD A Very good condition $2000 Brandy Manure spreader 150 Cornhead for Massey Ferguson flail chopper $15.00. Phone 717-259-0040

For Sale Poultry picker, stainless steel Green brier Roto line 2 ft cyl 3 ft wide $75 Phone 201 383 4374 Albert Lorenzo Box 647 Rt 4 Newton NJ 07860

Mail Box Market

For Sale - 7' Cunningham power scy Int hay conditioner 2PT-3PT hitch arms for 350 Int tractors Phone 717-437-2866, Milton, R D. #2, Pa. 17847

For Sale - 70 chev 3/4 T pickup, 350 cu in, 4 spd, A/C new rubber, very good condition Phone 302-328 5661

For Sale Parts for Massey Harris 101 Jr 68 Chev 4 spd truck transmission Wanted Shingle Mill in working order Phone 717 458 6947

For Sale 1972 Toyota land cruiser 4 whl dr full roll cage, CB radio double gas can, rack latest inspection $2500 Phone 717-285-5642 after 5 pm

For Sale - JD 38 harvesters with grass head and double rubber roll. 208 Owatonna Haybine Phone 717-665-6422

For Sale - Good quality timothy hay made early,no rain $70 a ton. Can deliver Phone 717-637-9480

For Sale - N H 611 chopper with corn & PU heads $200 or best offer JD 110 chuck wagon $600, stored inside, good condition York Co Phone 717-862-3365, Fred H Hutshcenreuter, Airville, Pa

For Sale - 5 HP model C-80 Curtis air compressor. New, reasonable John S. Beiler, RD #1, Gordonville, Pa. Box 142 17529

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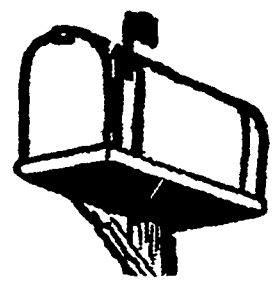
For Sale - New 14 ft. wagon with oak hay sides $575. Ford 671 selecto speed tractor $2000. Phone 717-668-2078



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Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

For Sale - Good MF four row tool bar 3 PT corn planter One row pull type corn picker priced to sell Phone 717-682-9233

For Sale - Ponies 4 yr old dabble stud mare with foal and yearlings Phone 717-865-2336

For Sale - Massey Harris 6' cover crop transport disc, like new $250. Phone 215-682-6445.

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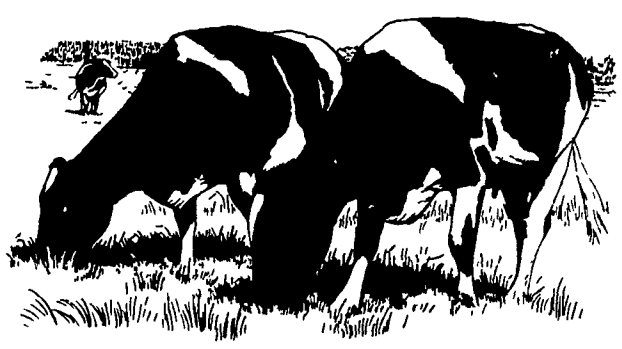

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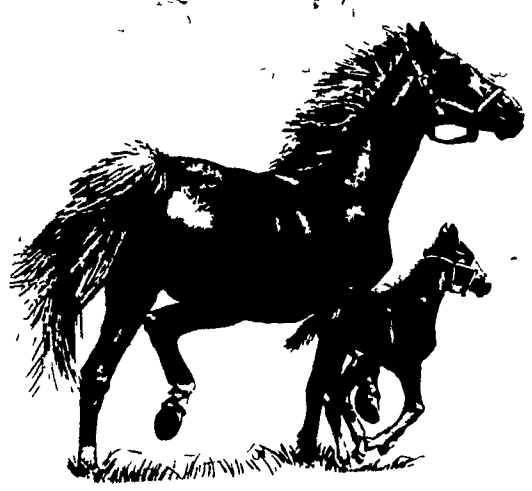

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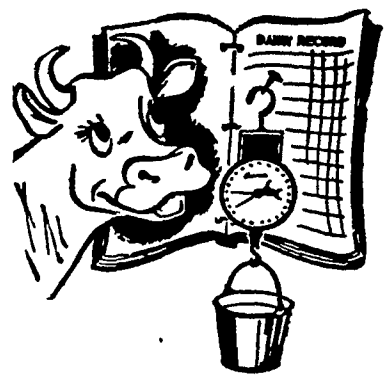

Lebanon COUNTY DHIA MONTHLY REPORT

APRIL 1977

Arnold Acres is owner of the top cow in Lebanon County's DHIA program for lactations completed last month. Their 3-year old "Sissy" pumped out 24,852 pounds of milk, testing 3.7 per cent, for 909 pounds of butterfat.

High herd honors for the month go to Dale Hostetter and Sons whose 79 Holsteins averaged 2.27 pounds of butterfat per day.

NAME OF HERD OWNER	BREED	NO. COWS	PER CENT COW DAYS IN MILK	MILK LBS.	PER CENT FAT	FAT LBS.
Dale Hostetter & Sons	B3	79.0	93.5	58.0	3.9	2.27
Dale Hostetter & Sons	B3	79.0	97.1	56.1	4.0	2.22
Bennetch Bros	B3	68.0	86.1	55.0	3.9	2.17
Edwin E. Funck	B3	40.2	97.0	55.5	3.8	2.13
Clarence Mase	B8	90.3	91.3	53.7	3.9	2.12
Marvin K Meyer	B3	69.8	93.4	54.8	3.8	2.10
Phares Z Musser	B3	50.0	92.9	53.1	3.9	2.06
Marvin K Meyer	B3	69.8	92.2	54.8	3.7	2.05
Kenneth I Sellers	B3	41.0	90.2	50.4	4.0	2.03
Mervin W Horst	B3	36.0	95.5	51.3	4.0	2.03
Robert Martin	B3	30.4	98.5	53.6	3.8	2.03
Willow Maple Farm	3	46.9	85.7	55.1	3.6	2.01
M Luther Bennetch	B3	52.0	92.0	51.9	3.8	1.99
David Brandt	3	60.0	93.9	52.4	3.8	1.98
M Luther Bennetch	B3	49.8	95.3	52.0	3.8	1.98
Clifford Groff	B3	46.9	96.0	51.1	3.9	1.98
Daniel B Shirk	3	43.7	90.2	48.9	4.0	1.95
Hershey Bare	B3	71.4	89.8	52.1	3.7	1.95
Hubert S Miller	3	52.4	92.7	46.8	4.1	1.94
Robin N Ginder	B3	32.0	99.6	51.9	3.7	1.94
David Brandt	3	60.5	88.3	50.8	3.7	1.89
Luke I Patches	B3	45.2	93.7	48.2	3.9	1.88
Norman Kline	B3	75.3	89.8	46.9	4.0	1.88
Irvin Horst	B3	55.7	91.8	50.5	3.7	1.87
Albert F Moyer	B3	75.5	90.6	49.6	3.7	1.85
Donald G Hoffer	B3	46.9	90.5	53.0	3.5	1.85
Jessie Weaver	B3	40.8	96.1	47.9	3.8	1.84
Arnold Acres	3	57.0	80.6	46.5	4.0	1.84
Harvey T Bomgardner	3	85.9	91.7	48.5	3.8	1.83
Isaac E Zimmerman	3	17.9	81.9	41.7	4.4	1.83
Mark C Patches	B3	72.7	93.6	46.1	3.9	1.82
Reuben O Martin	B3	54.0	94.0	47.9	3.8	1.82
Ernest Wagner	B3	36.3	90.9	49.2	3.7	1.81
Lewis M Werner	B3	93.1	94.1	50.1	3.6	1.81
Marlin Hitz	B3	78.2	92.7	46.4	3.9	1.79
Sonnen Acres	B8	100.3	84.1	47.0	3.8	1.79
Warren L Lentz	B3	53.0	88.8	50.1	3.6	1.79
Elmer M Martin Jr	G3	38.5	87.9	50.4	3.6	1.79
Arthur R Krall	B3	43.4	81.6	43.7	4.1	1.78
Daniel B Shirk	3	44.8	87.3	47.5	3.7	1.77
Walter K Heisey	B8	36.3	91.5	47.7	3.7	1.77
Mark Copenhaver	B3	56.8	94.5	44.4	4.0	1.76
Reuben O Martin	B3	54.0	91.9	47.4	3.7	1.76
Hoover Farms	B3	74.2	93.1	45.7	3.9	1.76
Clyde E Deck	G3	64.8	87.0	43.1	4.0	1.74
Maurice M Bennetch	3	93.0	92.9	49.2	3.5	1.73
Enos N Leinbach	3	23.9	90.9	47.9	3.6	1.72
Ernest P Detweiler	B3	41.0	87.7	46.6	3.7	1.71
Galen Bollinger	B3	98.1	93.1	44.3	3.9	1.71
Abram T Lefever	B3	48.0	90.9	44.0	3.9	1.70
Carl J Bross	G8	62.5	94.4	43.3	3.9	1.70
Enos N Zimmerman	B3	57.7	93.8	45.8	3.7	1.68
Leon H Kline	B3	47.0	94.2	42.4	4.0	1.68
Emos N Leinbach	3	24.0	85.7	45.7	3.7	1.67
Gideon A Fisher Jr	B3	32.3	99.9	45.6	3.7	1.67
Vincent A Wagner	3	41.5	84.8	44.8	3.7	1.67
Raymond & Marlin Getz	B3	56.0	84.3	44.9	3.7	1.67
Luke I Patches	B3	46.8	83.5	42.9	3.9	1.66
Harold Wampler & Son	B3	94.0	89.0	44.9	3.7	1.66
Ray R Sattazahn	B3	89.3	90.5	44.3	3.7	1.66
Ivan M Weiler	B3	62.7	80.6	42.3	3.9	1.66

[Continued on Page 93]

AFBF visits Israel

PARK RIDGE, Ill. - A foreign trade and study mission of American farm leaders, headed by Allan Grant, president of the American Farm Bureau Federation (AFBF), currently is making a 10-day tour of Israel.

The group of Farm Bureau leaders from 10 states, many accompanied by their wives, are visiting a variety of agricultural projects and meeting with Israeli agricultural officials.

The mission is part of AFBF's continuing effort to improve and expand foreign trade relations. Grant headed a similar mission to Europe last month.

On the return trip to the U.S., the farm leaders will stop off at Rome to meet with officials of the United Nations Food and Agricultural Organization.

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Strings tied to student jobs

By SANDRA DUMONT

WASHINGTON, D.C. - Students everywhere are known to be among the most out - spoken advocates of individual liberty. Unfortunately, they know little about the future dangers they face in the area of employment rights.

Students, as well as other workers, can be forced to join or financially support unions against their own free will, as a condition of employment. Failure to do so means they lose their jobs.

Twenty of 50 states have enacted Right to Work laws, which make compulsory unionism illegal. In the other 30 states, all too often it's a matter of "pay up, or get out."

Representative Philip Crane, a former history professor (at Indiana Bradley), saw the problem and introduced a bill to Congress on February 16, the "Students' Freedom of Choice Act of 1977." It is based on the premise that the right not to join a union is just as valid as the right to join. It has received bipartisan support from 18 congressmen from 12 other states.

Young people who both work and attend school plainly need what little money they earn, whether for social or educational purposes, or in some cases to support a family. Union dues are supposed to go toward benefits, but students usually are ineligible because of their part-time or short - term status. This money, then, is diverted into the pockets of union bosses, when the students need it themselves.

Congressman Crane cited the case of a Missouri high school student who worked one day a week bagging groceries. He was notified by the local union that he must join and pay an initiation fee, monthly dues of $7, and a penalty of $1 for late dues. Certainly for only one work day a week, even this small amount is too much. The story is the same all across the country.

These conditions do not have to exist. Freedom of choice is basic to the democratic ideals of our country. If student constituents let their government know that students demand to have the Right to Work through support of the "Student Right to Work" bill, then they would not be subject to union tactics of force.

It is ironical that students, being in an atmosphere geared toward questioning the 'status quo', are virtually unaware of the magnitude of union coercion. Usually having little contact with the working world until employment is sought, students are at a clear disadvantage. When every penny counts to defray school expenses, there is less impetus to contradict prospective employers if it means the difference between a job and no job. And, many employers would rather enter into all - union hiring agreements than face possible unpleasantness.

More than just a matter of dollars and cents, the student Right to Work legislation involves basic individual rights - - the right to earn a living regardless of one's affiliation or non - affiliation with a private organization. Certainly, students and everyone else who wants to join a union should have the right and opportunity to do so. But no one - - no one - - should be forced to do so in order to get or keep a job. It's that simple.

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Lawn care linked to water quality

ANNAPOLIS, Md. - The Water Resources Administration, an agency in the Maryland State Department of Natural Resources, reminds homeowners that the phosphorus-laden fertilizers placed on lawns at this time of year might be doing more harm than good. This admonition is endorsed by the Cooperative Extension Service at the University of Maryland in College Park and Princess Anne.

Phosphorus may not be needed by lawns; but if it runs off, it could be one of the causes of algae growth in rivers and reservoirs, the specialists at both locations point out.

Spring fertilizing of cool season grasses - like Kentucky bluegrass or tall fescue - should be light, and it should be done in Maryland between May 20 and June 20. Fertilizer selection at this time of year should contain nitrogen, with little or no phosphorus. The latter element is best utilized by lawns in the fall, while nitrogen is best utilitzed in the spring.

Fertilizer should be applied at a time when it can be gently soaked into the ground. Application just before a heavy rainstorm can mean that much of the fertilizer will run off, eventually contributing to the nonpoint pollution of streams, reservoirs and lakes.

Paul Slunt, chief of water quality services for the Water Resources Administration, says that "Our goal is clean water. One way that the public can help is to utilize proper fertilizing practices. Sensible fertilization of your lawn will make sure that the fertilizer stays where it belongs and does the most good."

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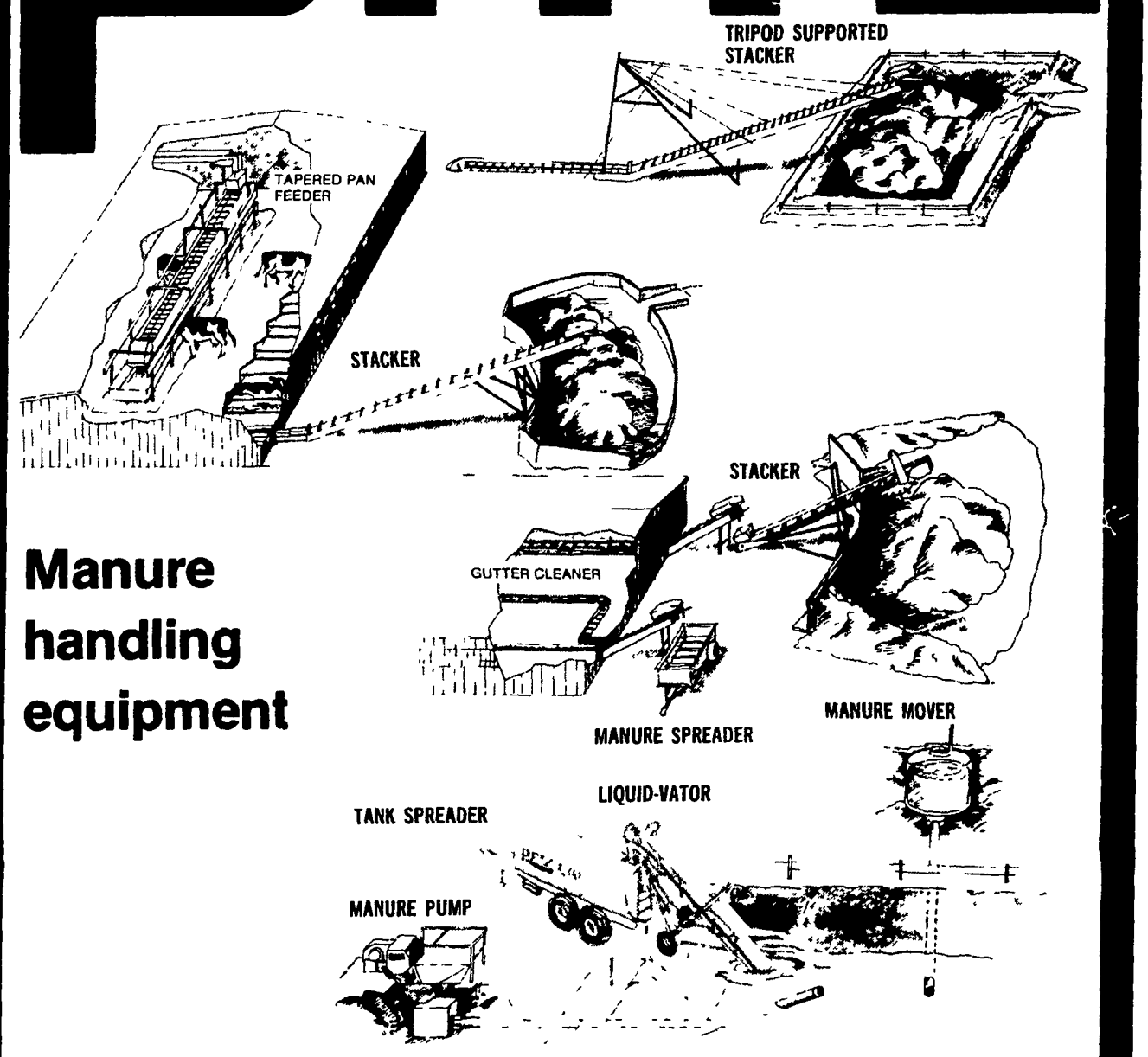

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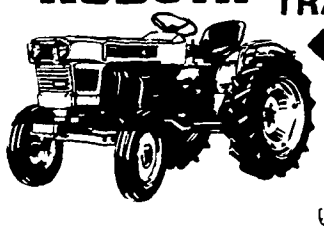

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[Continued from Page 90]

Jeffrey D Rymoff	B3	20.9	93.4	46.3	3.6	1.66
Simeon K Zook	B3	35.0	81.8	41.5	4.0	1.66
Robin N Ginder	B3	31.1	100.0	47.2	3.5	1.66
Hoover Farms	B3	70.8	90.2	43.0	3.9	1.66
Warren Heffelfinger	B3	30.5	93.4	42.5	3.9	1.65
Geo & Vincent Arnold	B8	104.8	90.9	41.7	3.9	1.64
H W & Eugene Martin	G3	85.6	90.2	44.5	3.6	1.61
Ferndale Farms	B3	65.1	83.6	41.0	3.9	1.60
Fort Zeller Farm	B8	48.0	90.8	40.8	3.9	1.60
Clyde E Deck	G3	67.8	84.1	39.2	4.1	1.59
Walter M Martin	B3	38.0	90.2	43.8	3.6	1.59
Moses O Martin	B3	40.5	79.8	43.0	3.7	1.58
Irvin H Kreider	B3	74.0	91.0	41.3	3.8	1.57
Isaac S Brubacker	B3	40.2	88.3	40.8	3.8	1.55
Moses O Martin	B3	41.0	85.5	42.3	3.7	1.55
Kenneth E Ober	G8	37.5	88.9	40.4	3.8	1.54
Raymond H Zimmerman	B3	54.0	92.3	41.6	3.7	1.54
Christian High Jr	B3	56.8	93.7	44.1	3.5	1.54
Fort Zeller Farm	B8	48.5	89.0	40.0	3.8	1.52
Lester Martin	B3	52.0	94.3	39.8	3.8	1.52
Ralph D Shirk & Sons	B3	72.8	85.0	40.4	3.7	1.51
Isaac S Brubacker	B3	38.5	85.1	39.3	3.8	1.51
Jacob N Smith & Son	B2	81.3	88.5	31.9	4.7	1.50

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Erie County fruit growers hurting

HARRISBURG - Pennsylvania's Secretary of Agriculture Kent D. Shelhamer last Friday urged the United States Secretary of Agriculture to declare Erie County a "federal disaster area, in order to quickly implement the provisions for FmHA Emergency Relief Loans" for the farmers of the county whose crops were struck by a severe freeze on April 29.

Shelhamer sent a telegram to USDA Secretary Bob Bergland explaining that damage from the freeze was estimated at well over $4 million for peaches, apples, cherries and grapes. "The frost virtually eliminated any chance of commercial success for the growers in Erie County this year," he said.

Shelhamer said that he had also written Governor Milton J. Shapp, requesting him to intercede with President Carter to secure help in meeting the crisis in Erie County. "This blow has been a severe one for the farmers and growers of Erie County and we should do all that is within our power to assist them at this time," he said.

The actions have been taken, Shelhamer noted, in his belief that the Department of Agriculture should do all that is possible to voice the problems of the farmer, and he pledged that the Department would continue to assist Pennsylvania farmers and consumers whenever possible.

Shelhamer said that consumers in the northwestern region of the state would find higher prices for these crops this year due to the shortages caused by the freeze, but then added, "Statewide, prices should not be affected to any large extent. The growers of Erie County took the brunt of the freeze, and thankfully the rest of the state was not hit that hard."

Losses in Erie County are estimated at 90 per cent for the apple and cherry crops, over 50 per cent for the peach crop, and a minimum of 40 per cent for the grape crop. "Only the possibility of a second growth on the grape vines gives us an hope of holding losses to that 40 per cent figure," Shelhamer said.

xxx

Maryland's productive agriculture suffered an estimated $26 million in losses due to the ravages of the Winter of 1977 according to figures released by State Secretary of Agriculture Young D. Hance.

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with over 600 pounds of fat in April are as follows:

BARN NAME	AGE	MILK LBS.	% FAT	FAT LBS.
Jacob N Smith & Sons				
93	6-9	10,981	5.5	600
149	3-7	12,207	5.0	614
Kenneth I Sellers				
Jan	6-11	18,979	4.1	783
Russel Z Bomberger				
62	3	12,150	5.3	638
67	3-1	14,278	4.4	635
Willow Maple Farm				
Lil Sam	3-11	24,320	3.0	738
Hubert S Miller				
P Dixie	6-4	20,979	3.3	697
Ferndale Farms				
Ginny	11-1	16,620	4.2	701
Wilma	5-8	15,274	4.5	683
David Brandt				
72	5-11	20,220	3.6	725
41	3-10	19,815	3.7	743
Albert F Moyer				
Glenda	6-7	22,660	3.6	805
Marlin Hitz				
33	3-5	21,175	3.5	738
51	2-6	19,457	3.4	657
Harvey T Bomgardner				
Julie	4-4	20,153	3.7	755
Marvin K Meyer				
Mae	4	23,202	3.5	802
Iva	3-1	16,692	3.8	638
Wanda	6	18,103	4.4	804
Peggie	2-11	15,369	4.2	644

[Continued on Page 95]

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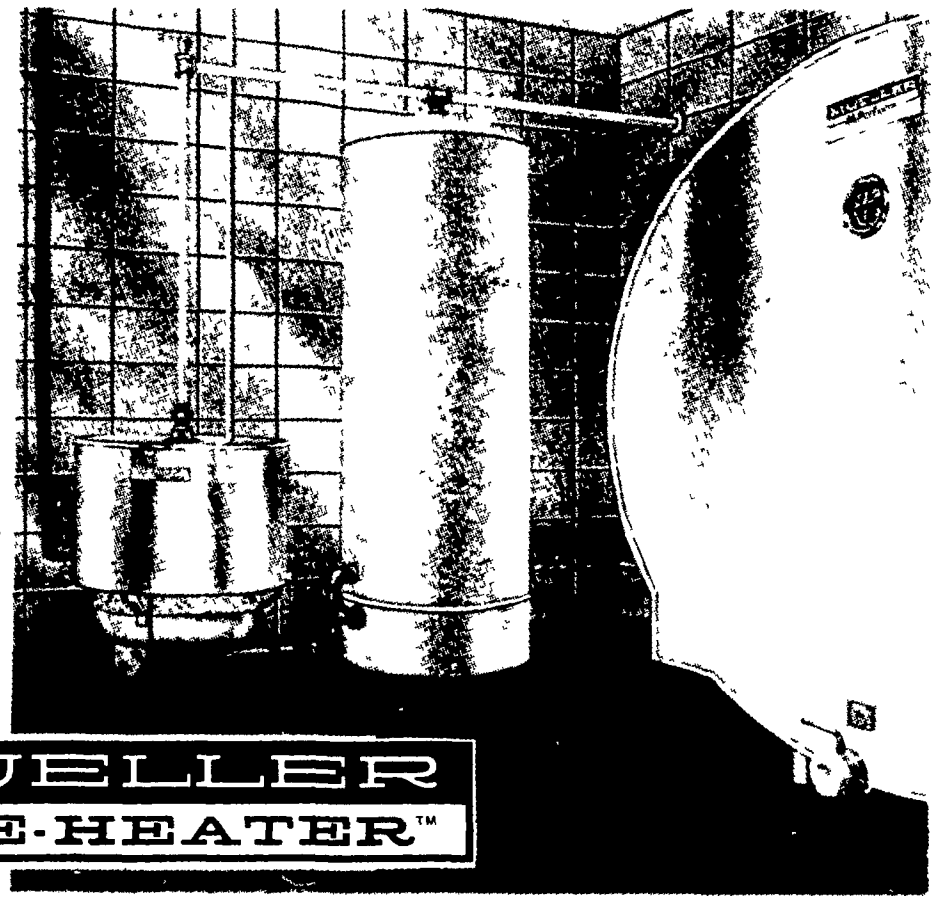

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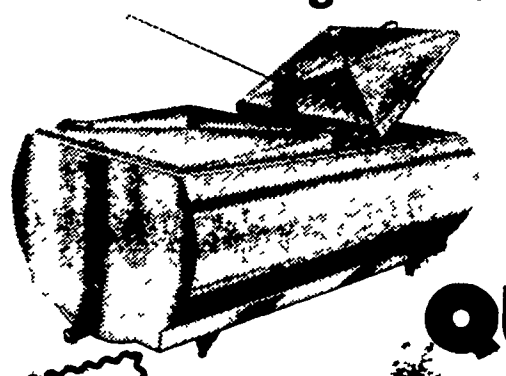

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York County IH dealerships merge

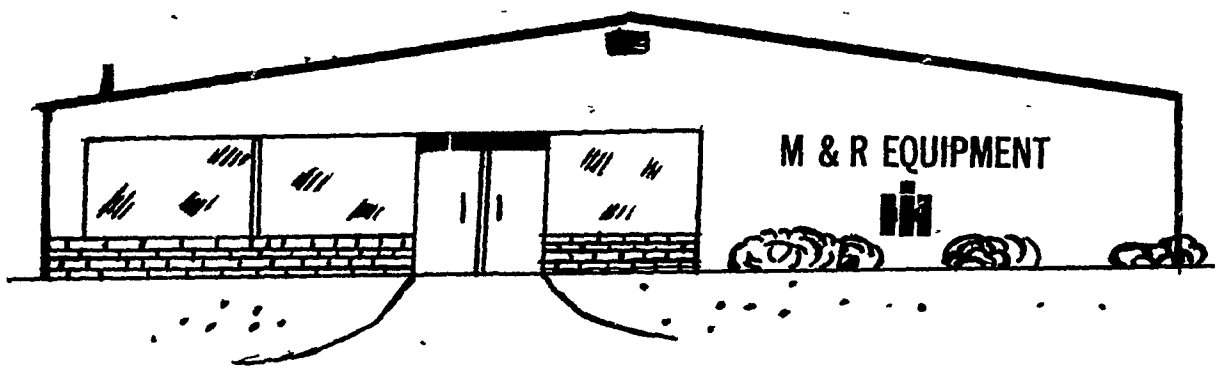
NEW PARK, Pa. - C.H. Manifold, Inc., of New Park, and Robinson Brothers of Delta have announced the consolidation of their respective firms and are in the process of constructing a new building here.

The new firm, known as M & R Equipment Corporation, joins a combined business experience span of 90 years. Robinson Brothers has been in business for over 60 years, while the New Park dealership has existed for over 30 years.

The new 12,000 square foot building will be constructed by the Cuckler Buildings Company and is expected to be completed by October 1 of this year.

The facility will consist of a 6000 square foot section to house an expanded parts department and offices, with the remaining space allotted for an expanded service department.

Along with the International Harvester product line, M & R Equipment will market New Idea farm equipment and various other short lines.



C.H. Manifold and Robinson Brothers will begin servicing their customers from a new 12,000 square foot building this Fall.

Nat'l 4-H Council offers ag scholarships

CHICAGO, Pa. - Agricultural college enrollments increased 75 per cent in the six-year period from 1969 to 1975.

Many ag school deans attribute the enrollment jump to young people's concerns about world food production, a growing interest in ecology, and the back-to-nature movement that began in the late 1960s.

Present or former 4-H members who plan to major in agriculture or related fields may be eligible for college scholarships offered by private-sector donors this year through National 4-H Council.

4-H scholarships range in value from $600 to $1000. They are awarded on the basis of interest in attending college, 4-H background, grades, leadership ability and financial need.

DeKalb AgResearch, Inc. offers four $800 scholarships to young men and women who plan to enroll for their junior year of college in the Fall of 1977, and who expect to major in some phase of agribusiness. Recipients also will spend two days studying operations at the company's research headquarters in DeKalb, Ill.

Alpha Gamma Rho Educational Foundation provides one $600 scholarship to a 4-H member planning to enroll as an agricultural college freshman in the fall of 1977.

Two scholarships of $1000 each are donated by Allied Mills, Inc. These go to current or former 4-H members who will be juniors majoring in animal science at a college or university this Fall.

Champion Valley Farms, Inc., Recipe Division, provides two Lassie 4-H Veterinary Medicine scholarships of $1000 each to former 4-H members currently enrolled in a college of veterinary medicine.

4-H scholarships are a means of recognizing outstanding 4-H work and furthering the college education of present or former 4-H'ers. Recipients are chosen by the Cooperative Extension Service.

Full information on scholarships and special application forms are available from the state 4-H office.

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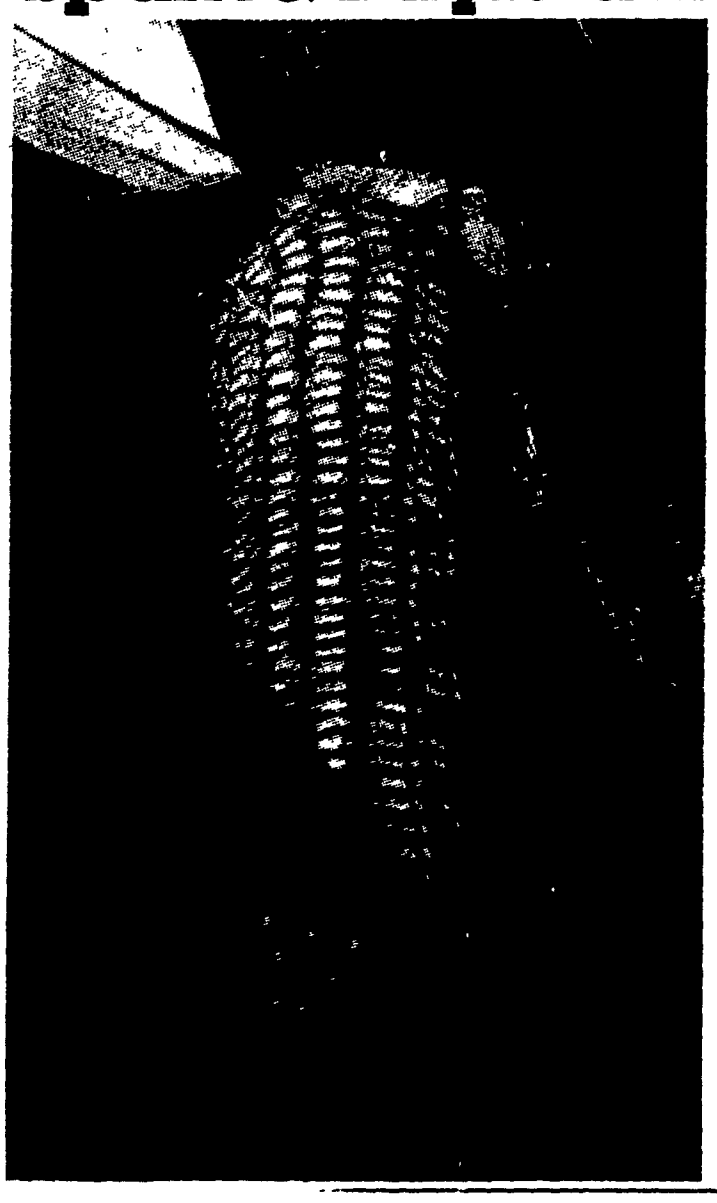

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Bayfolan is not registered for sale in South Carolina but can be purchased by permit for special fertilizer mixtures from your Helena representative

Always read and follow all label directions carefully

Lebanon Co. DHIA

[Continued from Page 93]

Maurice M Bennetch				
80	4-7	18,144	3.4	625
Glenn S Gingrich				
55	6-2	17,929	3.5	633
M Luther Bennetch				
17	6-8	17,165	4.1	708
15	5-7	19,204	4.2	816
Cutie	4-1	15,602	3.9	613
Ralph D Shirk & Sons				
Maggie	4-6	16,764	4.3	716
Gail	4-4	14,918	4.3	647
Bennetch Bros				
51	6-11	16,047	4.5	716
99	3-4	16,478	4.2	695
Luke I Patches				
Polly	6-6	16,235	4.0	644
Barbi	6-2	19,451	3.6	693
10	3-5	15,235	4.1	622
San Bo Holsteins				
91	6-11	20,288	3.1	637
13	4-6	15,773	4.0	628
89	4-11	19,358	3.5	668
Sonnen Acres				
Sher	8-8	16,708	3.6	604
Grace	5-4	15,536	4.2	652
Choose	4	15,037	4.0	604
Deluxe	3-6	17,519	3.8	673
Nyle	3-5	15,777	4.0	626
Jessie Weaver				
44	5-1	15,491	4.0	619
Harold Wampler & Son				
91	4-10	16,699	3.8	627
16	3-4	15,879	3.9	612
For Zeller Farm				
Dolores	3-8	16,308	3.9	637
Joie	3-5	15,372	4.3	664
Elmer Rohrer				
55	4-9	15,046	4.2	633
20	3-4	16,816	3.7	614
Warren L Lentz				
56	3-5	17,327	3.9	679
2	3-2	21,691	3.3	716
30	1-9	14,269	4.2	602
Warren Heffelfinger				
Mary	4-8	15,772	3.8	600
Edwin E Funck				
Stacey	8-6	20,863	3.7	779
Ray R Sattazahn				
60	5	20,092	3.3	655
Abram T Lefever				
Fern	6-10	15,935	3.8	605
Pride	6-8	21,239	3.1	664
Florenc	4-11	15,358	4.5	698
Fanny	4-7	20,332	3.7	757
Irvin Horst				
Julie	3-7	17,152	3.7	635
Mark H Bomberger & Son				
40	9-2	15,438	4.0	625
30	7-5	16,657	3.7	623
Clyde E Deck				
35	9-4	15,238	4.0	606
Mark C Patches				
29	7-8	17,466	3.6	636
Ralph H Emrich & Son				
84	10-2	15,221	4.1	626
92	8-5	14,919	4.1	618
Enos N Leinbach				
Nancy	6-7	18,951	3.4	638
Clifford Groff				
49	6-7	17,533	3.8	668
3	4-6	21,910	3.4	743
1	4-1	15,855	3.9	618
Daniel B Shirk				
Fanny	6	16,640	3.6	607
Becky	3-7	16,578	4.3	718
John D Bomgardner				
Becky	3-6	18,042	3.8	681
Norman Kline				
Model	5-5	16,663	3.9	646
Arthur R Krall				
Milly	5-4	19,673	3.4	662
Hershey Bare				
24	4-8	16,917	4.2	706
41	2-8	16,351	3.8	615
Reuben O Martin				
Helen	2-8	17,020	3.5	602
Silver	4-6	16,138	3.9	633
Carl J Bross				
5	5	18,664	3.5	649
Kenneth E Ober				
17	4	15,333	4.2	647
Arnold Acres				
Beryl	5-9	18,564	4.0	739
Sissy	3-4	24,852	3.7	909
Walter K Heisey				
Star	4-2	21,637	2.9	634
Sylvia	5-4	16,574	3.6	601
Della	6-9	19,566	4.1	804
George R Showers				
12	9-6	16,059	4.4	705
Isaac S Brubacker				
65	5-8	21,064	3.4	706
68	8-2	16,888	3.7	631
Donald G Hoffer				
5 R	5-4	18,892	3.7	693
R & J Farms				
992OHOF	5-2	18,528	3.9	729
Majesty	7-10	15,258	4.0	617
Irish	3-5	18,642	4.1	766
Mervin W Horst				
24	9-9	16,958	3.7	619
2	5	19,808	4.2	823
Gideon A Fisher Jr.				
10	5-9	22,549	3.3	746
Christian High Jr				
3	7-4	16,091	4.1	660
38	3-4	16,556	3.8	627
Walter M Martin				
53	4-8	14,673	4.3	626
Moses O Martin				
Jackie	7-2	14,714	4.3	638
Peggy	3-3	16,130	3.8	605
Lester Martin				
Lola	7-10	18,811	3.9	740
Jane	6-3	19,467	3.2	632
Arlene	4-3	14,279	4.2	606
Titus H Martin				
Liz	8	18,788	3.7	689
Robert Martin				
Peggy	5-5	17,762	3.9	693
Galen Bollinger				
63	4-7	16,603	4.0	656
Hoover Farms				
Bessie	5-8	18,494	3.8	699
Hattie	9-8	17,719	3.5	629
Dale	7-8	17,651	3.9	685
Ginger 2	2-6	16,768	3.7	622
Clarence Mase				
Pat	7-6	22,120	3.7	810
Tammy	5-2	21,103	3.5	730
Lucy	5-2	19,522	3.5	686
H W & Eugene Martin				
110	3-8	15,249	4.1	625
Phares Z Musser				
36	5-4	14,717	4.8	710
39	4	15,821	4.2	667
Lewis M Werner				
27	7-5	16,477	3.7	605
57	4-8	19,133	3.6	693
8	4-5	18,416	4.5	831
Raymond & Marlin Getz				
PJ	5-11	16,934	4.0	677
Ruth		17,467	3.6	630

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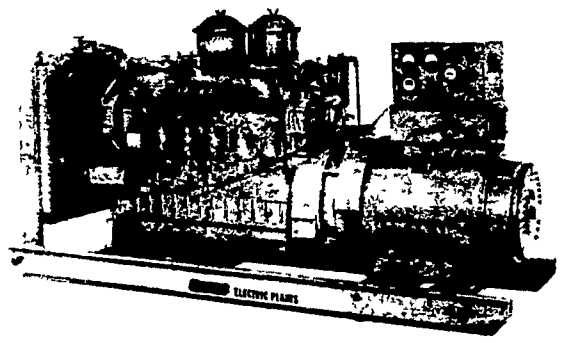

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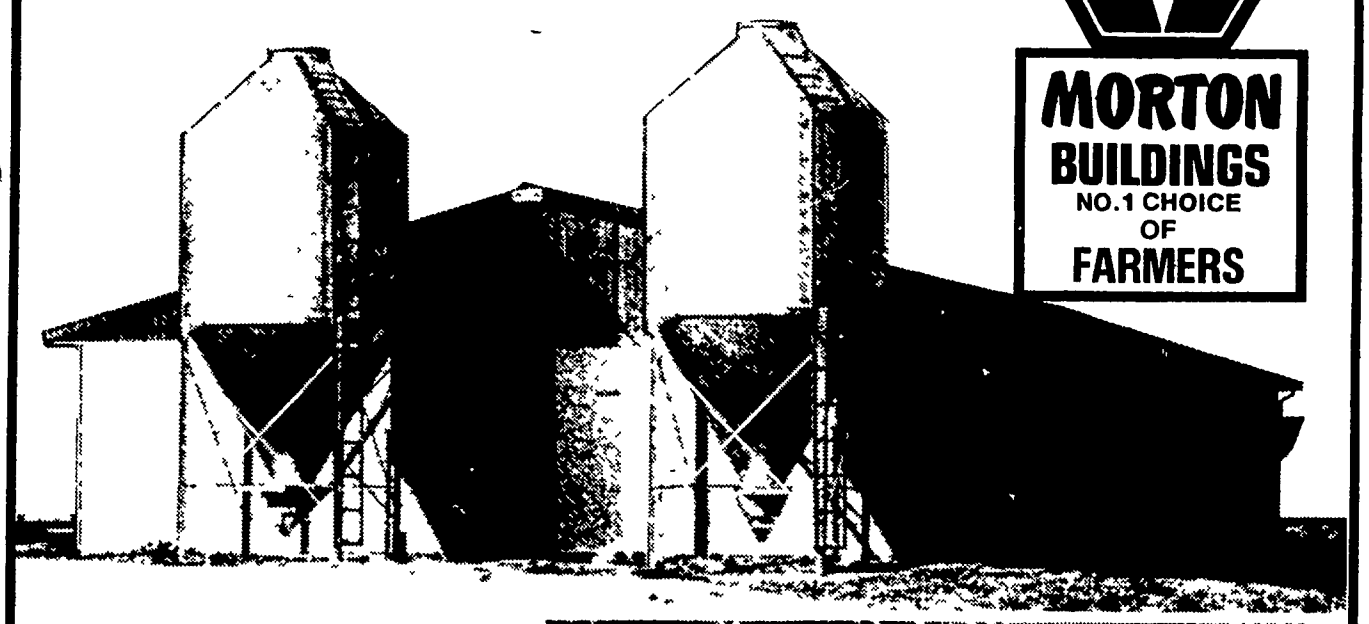

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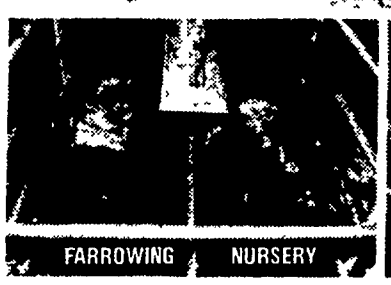

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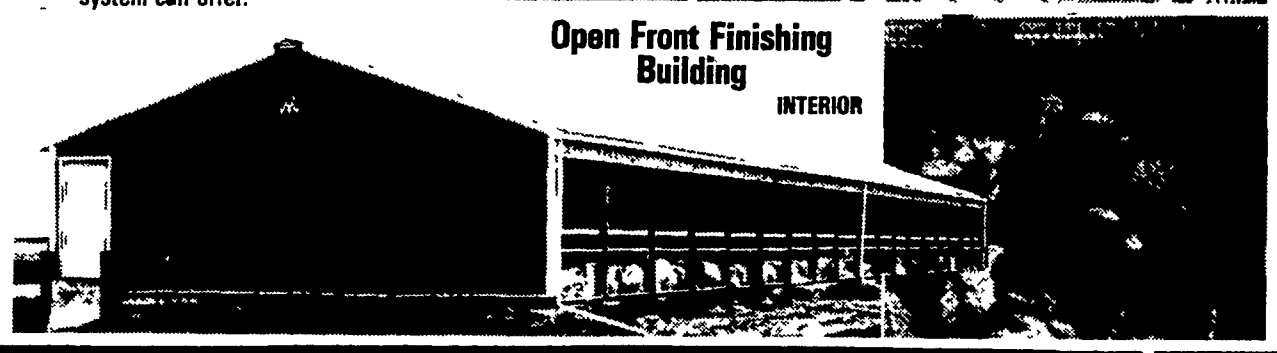

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Fewer decisions ahead for farmers

By Jerry Webb
Delaware Cooperative Extension Service

The time is fast approaching when farmers will no longer be able to decide what they'll do with their own land. That means they may no longer be the sole decision maker on what crops to grow, the tillage and fertility practices to follow, livestock to be raised, even the basic choice of buying or selling land.

To some extent a lot of these decisions are already being made by some one else someone who doesn't own the land. And it seems logical that in a few more years many of the options that are now open to farmers will be closed.

You see, a growing concern over farm land and open space as scarce, valuable, irreplaceable natural resources is causing a proliferation of land use policy decisions and legislation. These actions are making things very tough for farmers.

Examples of off-farm decision making are everywhere. The Environmental Protection Agency tells farmers what they can and can't use to protect their crops. The State Department meddles with the wheat market, highway departments grab up great chunks of land farm land for roads. Laws are passed telling farmers where they can drill wells and how much water they can take. Something as simple as environmentally important and time honored as manure spreading is now suspect.

One farmer sells his land to a developer who builds "homes in the country." These new residents want fresh air and open space without barnyard odors. Nobody told them that sometimes it smells a little bad in rural America. So they complain and the farmers are told not to smell things up for their new neighbors. So life becomes more difficult for the farmers.

The question must be raised - which is more in the national interest, a housing development or a farm? Maybe those houses should have been built in the middle of the nearest city instead and let those farmers go on spreading manure so they can grow more food. And maybe a good farm shouldn't be covered over by another shopping center.

Don't be too surprised if the government starts making these basic decisions like whether or not a farmer can sell his land or even develop it himself.

Neighboring states are already into open space programs that allow them to buy development rights to farm land so that the land will remain in farming forever.

In Canada a classification policy is being established that tells farmers what they can and can't do with their land.

All of these programs go back to the point that too much farm land is being used up in nonfarm ways. The various governmental units consider this to be bad and are taking steps to stop it.

In one Canadian Province - British Columbia, a moratorium has been imposed on all future use of certain classes of land. The government established a system that classified all land. After that a farmer couldn't get a building permit unless his proposed land use was in accordance with the master plan. He could sell his entire farm but the new owner would be subject to the same land-use restrictions.

New Jersey will spend $5 million over the next several months to buy development easements in Burlington County as the first step in a pilot program designed to preserve green acres. A farmer who goes into the program controls his property and continues to farm it. But he and his heirs will be permanently prohibited from selling it to developers for housing, commercial or other nonfarm purposes. The agreement prohibits any construction except what is needed for normal farming operations.

In Maryland a state-funded foundation is authorized by law to accept deed easements to farms. Use of property for any activity other than that normally associated with agriculture would be prevented.

To some farmers such programs will be a blessing - a way to have the cake and eat it. To others it will be a bitter intrusion of government into the rights of landowners. But no matter how they see it, land use policies similar to the ones described will be the law of the land in the years ahead. Might as well get used to it.

Ronald Schiller wins ASCS speaking contest

By LAUREL SCHAEFFER
Berks County Reporter

SCHNECKSVILLE, Pa. - The cold snowy weather didn't dampen any spirits May 9th, at the Regional FFA and ASCS public speaking contests or the parlimentary procedures contest held at Lehigh County Community College.

Many very well qualified students representing several counties gathered to compete in this event to hopefully go on to represent their chapter at the State competition to be held later.

Ten speakers competed for top honors during the ASCS speaking contest. Taking first place in the competition was, Ronald Schiller of W.B. Saul Agricultural High School, Philadelphia. Ronald's speech was entitled "America's New Crisis." Second place was awarded to Earl Wenger of Northern Lebanon County, who spoke on Environmental Pollution, and third was awarded to Hans Groff of Ephrata High School, his speech was entitled "Smokey Bear - Torch vs. Shovel."

Other contestants were; Kathy Epler, Lehigh; Darla Pogowski, Eastern Northampton; Randy Robinson, Aston Vo-Tech; Ann Sinewage, Western Wayne; Steve Schnea, Oley; Dennis Derstine and Danny Brooks, Chapters not listed.

Judges for the ASCS contest were; Marshall Haws, executive conservationist, Chester County Conservation District; John Schueller, field representative, Pennsylvania Department of Environmental Resources, State Conservation Commission, Reading; and Charles Suloff, Farm Credit representative, Shoemakersville.

Ronald Schiller accepts the winner's trophy from Marshall Haws, one of the judges for the speaking contest.

The competition for the FFA Speaking contest was also intense. Placing 1st was Wendy Shaw of Oley. Her speech was entitled, "Your Future in Agriculture." Second place was Marie Ackerman, Lehigh FFA, "When Faced With a Mountain". Daniel Witwer, New Holland, placed third with his speech entitled "The Invincible Enemy."

Other competitors were. Kirby Horst, Elco, FFA Power - Successful Leadership, Janie Peiffer, Penn Manor, "Women in Agriculture; Kathy Jones, Philadelphia, "Laboratory Animals and Medical Research". They placed fourth, fifth, and sixth, respectively. Patty Blose, Lehigh; James Schmehl, Lehigh; Hoyt Emmons, Phila.; Daryl Schafer, O. J. Roberts; Steve Kronko, Western Wayne; Burt Chapman, Western Wayne; Patricia Allison, Northern Lackawanna; and Norman Manbeck, Conrad Weiser, also competed.

Judges were; Wayne Rentchler, retired ag teacher and part-time assistant Extension agent; Dale Detweiler, vice-president of Toastmasters International.

The Parlimentary Procedures honors went to Northern Lebanon County FFA. (See article on page 37 of last week's Lancaster Farming.)

The contest was judged by: Boyd Gartley, public relations, Interstate Milk Producers; Dale M. Davis, vocational consultant, Pennsylvania Department of Education; and C.F. Lebo, program specialist and adult treasurer of FFA.

The top three speakers of each speaking contest will also go to the state competition to be held at Penn State University.

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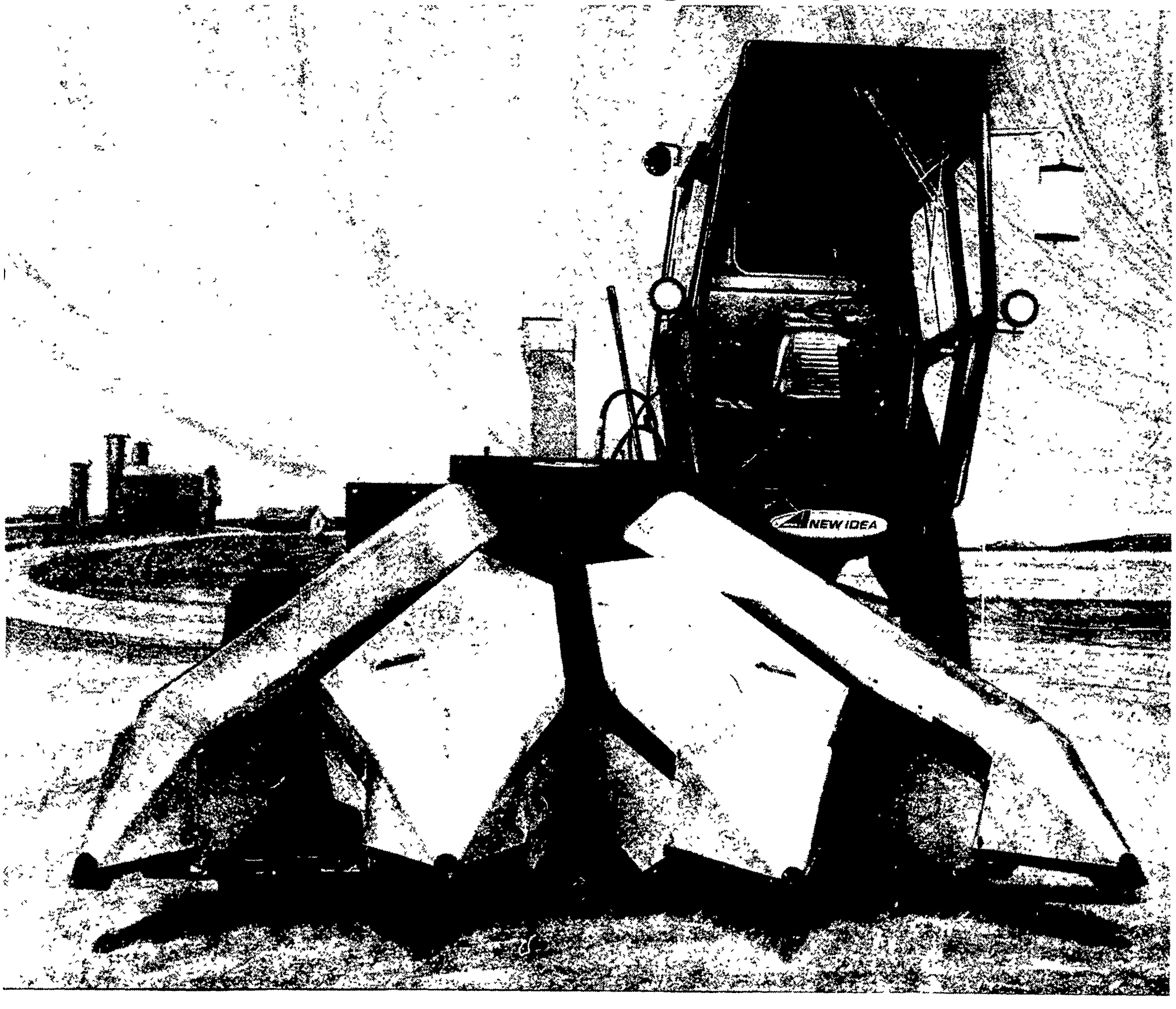

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$10 milk price announced

ALEXANDRIA, Va. - Market Administrator Joseph D. Shine recently announced an April base milk price of $10.00 per hundredweight for the Middle Atlantic Marketing Order and an excess milk price of $8.46. The weighted average April price is $9.82 and the butterfat differential for the month is 11.5 cents. The April 1977 base milk price is down two cents from March and is 18 cents below last April's price. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine reported that April producer receipts totaled 484.2 million pounds, an increase of 3.0 per cent from March, on an average daily basis, and 7.2 per cent above a year ago. Class I producer milk accounted for 55.54 per cent of total April deliveries, compared to 60.08 per cent in March and 60.91 per cent last year. Base milk represented 88.43 per cent of total April production. A total of 8,060 dairymen supplied Middle Atlantic Order handlers during the month and the average daily delivery per producer was a record high 2,003 pounds, 158 pounds or 8.6 per cent above the April 1976 daily average. This was the second consecutive month that a new high was established in the average daily delivery per producer.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 7.79 million pounds per day during April. When adjustment for variation in calendar composition is made, April fluid sales were 2.7 per cent below March and 1.1 per cent below April 1976.

York Co. 4-H Council announces coming events

BAIR, Pa. - The annual York County 4-H Chicken Bar-B-Que will be held on June 18 at the 4-H Center near Bair. Serving will take place between 4 and 8 p.m. Carryouts are available or they may be eaten at the 4-H Center. To order tickets, contact any 4-H member or the 4-H office before June 1.

This information was made public at the recent meeting of the York County 4-H Council. At that time, all York County members were encouraged to begin now to prepare a demonstration in a project area for Demonstration Day to be held on June 30.

Applications for Five County Camp are due at the 4-H office before June 1. The camp will be at Hidden Valley in Perry County on June 15-18.

All members and leaders are needed on May 23 at 7 p.m. for the Spring cleaning of the 4-H center.

Other important dates to remember are: Rural Life Sunday, May 15; Blue forms due, May 20; next council meeting June 1 at the 4-H Chapter; and Leadership Congress at Penn State from June 20-23. Training is offered in County 4-H reporter, congress delegates, leadership school, and street camping leadership.

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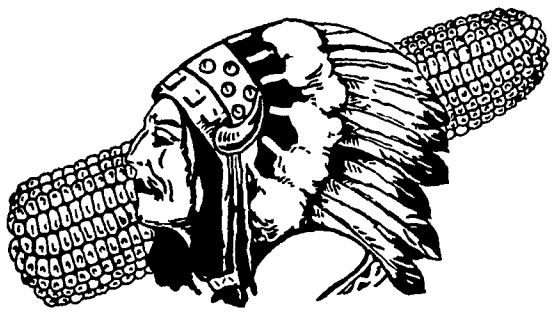
4-H goat club news posted

PHOENIXVILLE, Pa. - The Che-Del-Be 4-H Dairy Goat Club, a club formed between the three counties of Chester, Delaware, and Berks, held its reorganizational meeting during March at the home of Alison Scheib, Phoenixville. Elections took place with the following results: Stacy Seybold, Linfield, president; Jonathan Weinstock, Phoenixville, vice president; Lisa Meeker, Pottstown, secretary; Michael Weinstock, Phoenixville, treasurer; Charles Scott, Pottstown, historian; and Alison Scheib, Phoenixville, and Jon Seber, Linfield, news reporters.

The April meeting was held at the home of Loren Andrien, Downingtown. Thomas Mitchell, Chester County assistant extension agent, spoke on the various activities available to a 4-H member on both the local and state levels.

A member, Lisa Meeker, gave a demonstration on kidding.

This April, Stacy Seybold of the Che-Del-Be club took part in a televised show entitled, "Farm, Home, and Garden," for the KYW TV, Philadelphia, station. The first show centered around goat care and grooming, and the second installment told about feeding and milking of the dairy animal.



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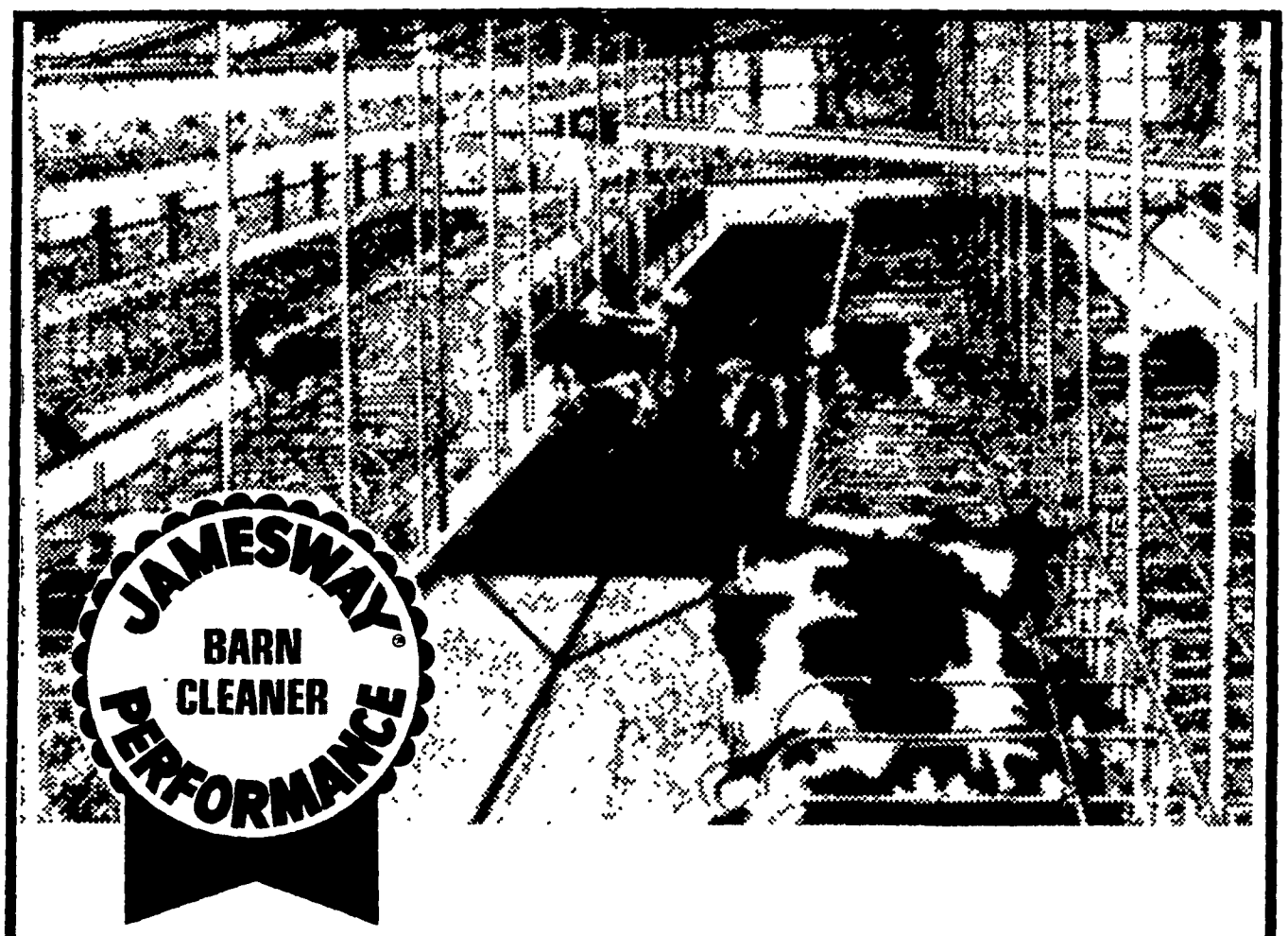

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Cowtown Rodeo kicks off May 28

COWTOWN, N J. - The Cowntown Rodeo, known as the "Cow Capital of the First Frontier," will kick off another rip-roaring season this Memorial Day Weekend. Located on U.S. Route 40, eight miles east of the Delaware Memorial Bridge in Salem County, Cowtown features sanctioned rodeo events such as bareback bronc riding, calf roping, saddle bronc riding, steer wrestling, and Brahma bull riding.

Cowtown also has women taking part in girls barrel racing. In this event the members of the Girls Rodeo Association pit their riding abilities and the speed of their horses against the clock.

The action is every Saturday night from May 28 to Labor Day. The time is 7:30 p.m. and the cost is $3 for adults and $1 for children, with special group rates. For more information write Cowtown Rodeo, Cowtown, Woodstown, N.J. 08098 or call 609-769-3200 or 609-769-1118.

Marylanders dominate first tractor pull at the Buck

The first tractor pull of the season was held at the Buck last Saturday night with Maryland drivers dominating several contests. Following are the results:

12000 Pound Super Stock

1. Thomas Middleton, Ridgely, Md., IH 1066, 225 feet 11 inches; 2. Eddie Horman, Frederick Md., IH 1466, 221 feet, 9 inches; 3. Leonard Thomas, Boonesboro, Md., JD 4020, 213-10.

5000 Pound Modified

1. Gary Mills, Fallston, Md., MH44 with 427 Chevy engine, full pull and 253-9; 2. Ted Owens, York, Pa., MH44 with 454 Chevy engine, full pull and 253-3; 3. David Becker, Mt. Joy, CK40 with 427 Chevy, full pull and 248-9.

9000 Pound Open

1. John Feray, Westport, Mass., Planitory, V-12 Packard, 286-8; 2. Lester Houck, Kinzers, Pa., CK40 with two 440 Dodge engines, 284-1; 3. Greg Manners, Ringoes, N.J., M55, 248-8.

5000 Pound Super Stock

1. Jim Brubaker, Quarryville, AC 180, 249-1; 2. Coleman Wheatley, Bethel, Del., JD 4010, 238-5; 3. Charles Snyder, Tamaqua, Pa., Ford 7000, 238-1.

9000 Pound Super Stock

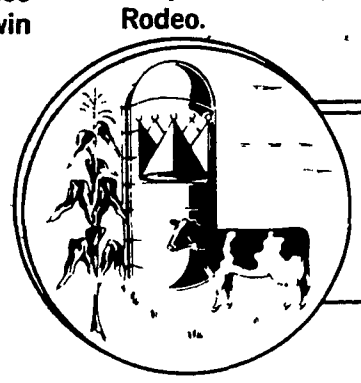
1. Harry Savage, Damascus, Md., JD 4010, full pull and 270-7; 2. Eddie Horman, Frederick, Md., IH 1466, full pull and 267-2; 3. Charles Snyder, Tamaqua, Pa., Ford 8600, 279-5.

7000 Modified

1. Lester Houck, 291-2; 2. Donald Landis, Berlin, Pa., IH with two 440 Dodge engines, 261-11; 3. (tie) Richard Zimmerman, Mt. Joy, CK40 with two 440 Dodges, 254-10; Greg Manners, 254-10.

7000 Pound Super Stock

1. Harry Savage, Damascus, Md., JD 4010, 283 feet; 2. Leonard Thomas, Boonesboro, Md., JD 4020, 273-3; 3. Marlin Brubaker, Quarryville, AC D-21, 260-5.



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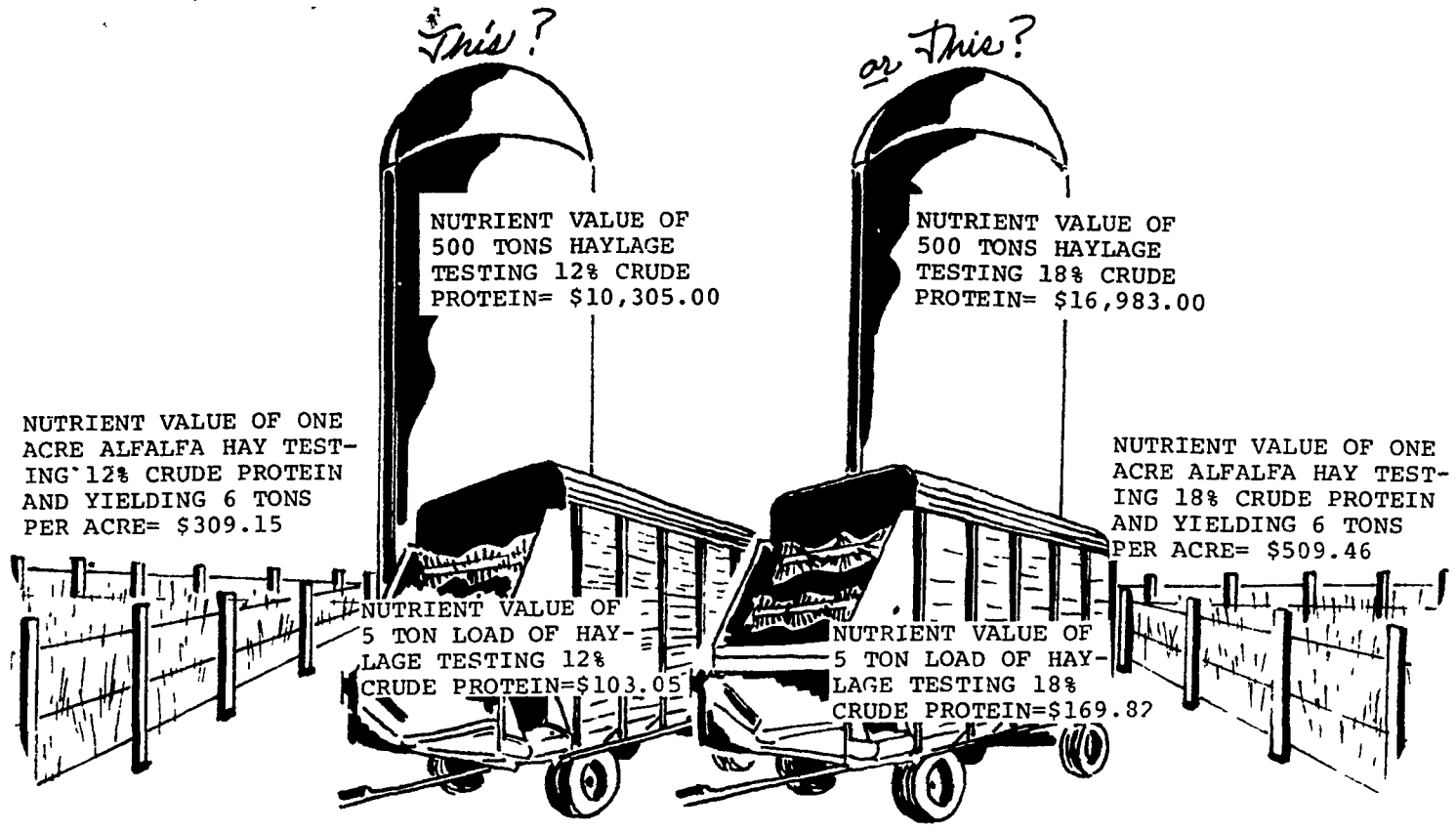
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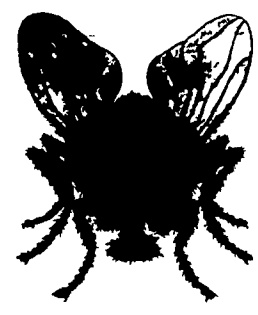

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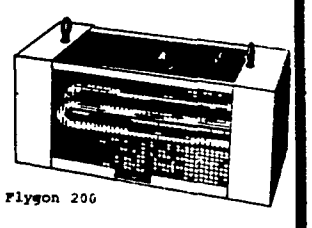

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4-H activities reported

FLEMINGTON, N.J. - Following is a summary of 4-H club acitivies in Hunterdon County, New Jersey:

ROUND VALLEY RIDERS HORSE

The club met at the home of Mr. & Mrs. John Salasko, leaders, with 15 members and two visitors. The main discussion of the meeting was about the clubs upcoming Horse Show, which will be held on June 5. The show will consist of eight English and eight Western classes. The show will begin at 8:30 a.m. at the Round Valley Youth Center, Lebanon. Any questions please call: English Chairman - Nancy Salasko, 609-236-2393 or Western chairman - Jennifer Griffith, 609-735-7906.

Demonstrations were given by Karen Salasko, Braiding the Horse's Mane; Doris Kiceniuk, The Horse's Hoof. The next meeting will be held at the home of Mr. & Mrs. Salasko, reports Julie Lewis, club secretary.

BLACK RIVER HORSE

The club met at the Fairmount Community Center, with 20 members and Mr. & Mrs. Babb, leaders. Reva Zeichner gave a demonstration to the club on horse judging. The club is planning to have a bake sale within the next month or so.

The clubs' Fifth Annual Open Western Horse Show will be held on Sunday, June 12, 9 a.m. at Chubb Park, in Chester. Their will be a total of 24 classes and four divison championships, also hi-point of the day. For further information call 609-876-3014, reports Lori Shelley, secretary.

EASY RIDERS HORSE

The club met with 24 members, four visitors, and three leaders. The club discussed the second clinic which was held April 16. It went very well and 21 people showed up. After the clinic, Mrs. Griffith gave a demonstration on tack at the Fox's meadow. The club did a window display and received a very good. Demonstrations were given by Donna Homulak, Penny Peck, Lisa Fulture, Lucy Lybarger, and Anne Hilmer, reports Heather Sewell, secretary.

TRAIL BLAZERS MOTORCYCLE

The club met at the Round Valley Youth Center with 20 members and two leaders. There will be a canoe trip held on June 26 with a raindate of July 10 for all club members. There will also be a roller skating party on June 1 at the Frenchtown roller rink, 7-10:30 p.m. The next meeting will be held May 19, 8 p.m., reports Ellen Bundt, secretary.

DOUGLAS ACCLAIMED TOP 4-H DAIRY JUDGE

David Douglass, Pittstown, was high scorer in the Hunterdon 4-H Dairy Cattle Judging Contest held last Saturday. David accumulated 354 points in judging six classes of dairy cows and in the scoring of oral and written reasons.

David is a freshman at Delaware Valley College and a member of the Milford 4-H Dairy Club.

The contest was held on three farms: Cedar Lane Farm and the farm of Edward Clucas, both Oldwick, and William Teets' Backacres Farm, Cokesbury. Serving as official judge was William Raab, Sussex County Holstein breeder and noted dairy cattle judge. Raab had been active in 4-H diary activities and was a member of the Cornell University judging team some years ago.

Second to David Douglass in the contest was Jeff Stamets, Stamets Rd., Milford. His day's score totaled 349 points. John Baker, Rick Rd., Alexandria Township, was third with 324 points, and Marianne Schwab, Ringoes-Reaville Rd., was a close fourth with 323 points.

The 3 highest scoring individuals were all members of the Milford 4-H Dairy Club, and hence, made up the winning team in club competition.

High scoring Mt. Airy Club contestants, in addition to Marianne Schwab, were Bob Fisher, Sergeantsville, with 318 points, and Debi Coleman, Dilts Corner, 312 points.

Other high scorers in Senior competition were Donna and Mark Douglass, 319 and 307 points respectively.

Winner in the junior competion was Scott Gordon, Pittstown, a Milford Club member with 293 points. Second Junior was Charles Fisher, 284 points, and third, George Perhinys, Stockton, 281.

The Mt. Airy Club's Junior team edged Milford, 817 points to 769.

High placing Senior judges will participate in training sessions and ultimate selection for a place on the Hunterdon County 4-H Dairy Cattle Judging Team to participate in the State Contest scheduled for mid-July.

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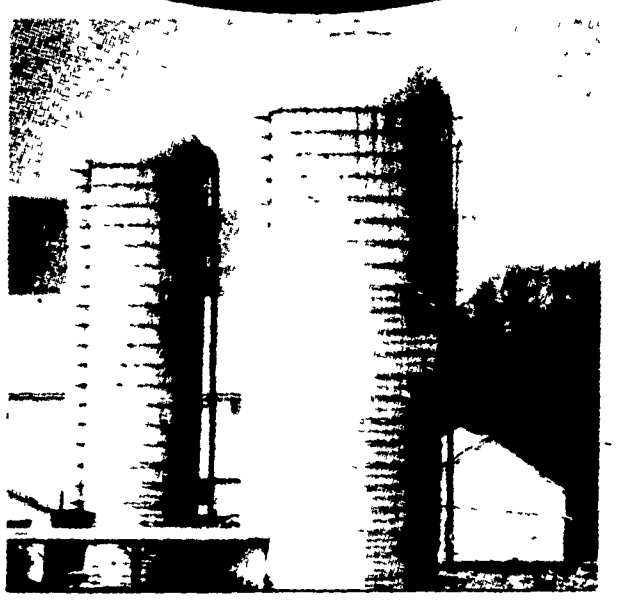

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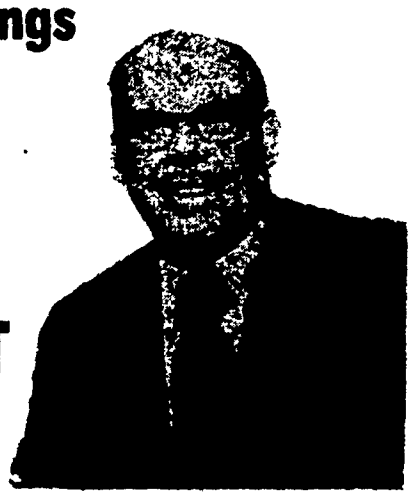
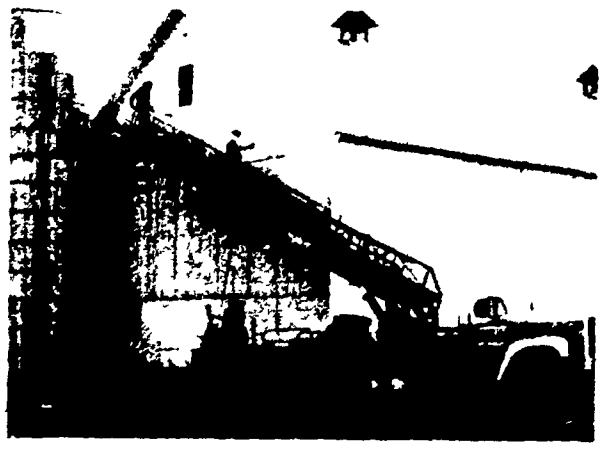


CONTACT



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Farm equipment manufacturers see stable year

WASHINGTON, D.C. –Members of the Farm and Industrial Equipment Institute (FIEI), manufacturers of farm machinery and equipment, estimate that 1977 will be a year of relatively stable retail dollar sales for agriculture equipment.

This forecast was made in a State of the Industry Report given May 18 at the organization's Marketing and Management Conference held here. The outlook is based on the results of a survey of member companies.

In presenting the State of the Industry Report, Harry C. Lusk, general manager of the Agricultural Sales and Marketing Division of Allis-Chalmers Corp., noted that demand for farm equipment would likely be met for 1977, with some very strong markets, both geographically and by product. Sales of hay and forage equipment, as well as livestock mechanization equipment, appears to be responding well to improved livestock profitability, and the cotton and soybean segments of the agricultural industry are also doing well.

Lusk said in his presentation that factors which may benefit farm equipment sales are improving economies, both domestic and foreign; continued large acreage; improved moisture in many areas; continued hope for high levels of exports; increasing cattle, dairy, soybean and cotton prices; stable level of farm income; increased 1977 loan rates and an increased need to improve farm efficiency. Negative factors which may influence sales during the year are inflation rates higher than farm price increases; rising world grain stocks; continued drought in parts of the west; excellent worldwide crop outlook; relatively low wheat and corn prices and lack of export emphasis in government policy.

The FIEI survey indicated that a degree of uncertainty exists among equipment manufacturers in the outlook for grain prices, especially as it relates to export demand and farm policy. And, although weather overall has been favorable thus far, the outlook for 1977 production remains largely an unknown. Actual sales for the year, therefore, may differ somewhat in the final analysis from the concensus forecast presented.

Overall, the forecast by FIEI members for realized net farm income as indicated by the survey, is stable with little change from 1976 levels.

As reported in the January conference, four-wheel drive tractors will lead tractor sales growth during the year with anticipated increase of 3.2 per cent. This is expected despite current soft markets for four-wheel drive models in the wheat belt area. Two-wheel drive tractors above 100 h.p. should be up by 0.9 per cent, while tractors below 100 h.p. are expected to decline by 7.3 per cent. The forecast for below 100 h.p. tractors compares with an estimated drop of 6 per cent announced at the January meeting.

Sales of all categories are reduced from the level of 151,000 units forecasted in January to approximately 148,000 units. This tractor market is characterized by strength in the southern and eastern portions of the United States, plus a weakening due to an overall buildup in the number of tractors on farms since 1972.

The forecast for harvesting equipment is highly dependent upon the level of crop production, and it is felt that continued high acreage and adequate yield for grains will sustain a relatively high demand for combines. Hay and forage production increases resulting partially from the draught-reduced 1976 crop should expand demand for those types of products.

United States sales of self-propelled combines for 1977 are expected to total more than 31,000 units, which would be a 4.3 per cent decline from actual sales reported in 1976. Cornhead sales are also expected to go down by about 1.7 per cent.

The forecast of windrower and swather sales has been revised downward 4.4 per cent while the mower-conditioner forecast has been increased about one per cent. This desparity between grain and forage equipment sales forcast probably reflects the improved outlook for hay and forage this year, while the grain outlook, including both price and production, remains uncertain.

The outlook for balers is also relatively optomistic with sales of balers for bales under 200 pounds expected to total 23,000 units this year, an increase of 3.2 per cent. Machinery to produce bales over 200 pounds should increase by 4.4 per cent.

Forage harvester sales are expected to be very good, with the survey indicating unit sales at 14,500–up 9.2 per cent compared to last year. Hay stackers and stack mover sales forecast are also favorable, with increases of 6.9 per cent and 9.6 per cent respectively. And, recovery in the cattle economy for 1977 is indicated by an anticipated 12.3 per cent increase in grinder-mixer sales for the year.

Currently, a growth of 12.5 per cent is expected for grain bins in 1977. Portable farm elevators, augers and crops dryers, however, are expected to grow at a somewhat slower rate than was reported in January, plus 5.5 per cent vs. 10 per cent as earlier forecasted.

The survey of manufacturers also indicates that equipment sales for beef and dairy mechanization, as well as milking maching sales, will increase by 10 per cent, as compared to 1976 levels. Equipment sales for hog mechanization is forecast to grow by five per cent.

The tillage equipment market for 1977 will be dominated by concerns to shift to moisture conserving systems and anticipated increases in energy cost.

Moldboard plow sales will probably decline to about 44,000 units down 5.6 per cent from last year.

Disc harrow sales are expected to drop to 73,000 units off 1.5 per cent; while chisel plows sales, on the other hand, will remain at about last year's 23,000 unit level. Field cultivator sales are expected to decline to 21,750 units, off six per cent from the 1976 level.

FIEI companies in the powered lawn and garden equipment market continue to be optimistic about the near-term sales outlook with a six per cent median increase reported. It is significant to note that no company responding to the survey felt that sales in these items would decline from the 1976 level.

Some of the major factors reported that will support sales in 1977 are: improved consumer income, strong single-family housing market, consumer's need to replace relatively old equipment, and a lower rate of unemployment this year. Conversely, factors which will likely deter sales are: continued high rate of inflation; increased product costs due to government regulations of consumer goods; past product price increases; and a long term trend to more multi-family housing.

The Marketing and Management Update Conference is a semi-annual event sponsored by the Farm and Industrial Equipment Institute. FIEI is among the nation's oldest trade associations, and serves 240 member firms by coordinating industry-wide work in engineering, safety, statistics, and other areas of common interest.

Franco Harris in Hershey

HARRISBURG - Any member of the public interested in sports and fitness will have a chance to meet Franco Harris, superstar of the Pittsburgh Steelers and chairman of the Governor's Council on Sports and Physical Fitness at the council's first public town meeting today.

The public meeting, slated for 1:00 p.m. at the Hershey Community Center, Hershey, will give citizens the opportunity to become personally involved with the work of the council.

Franco said that it is important for the public to become aware of the Council's existance but it is just as important for the public to become physically involved in helping the Council fulfill its responsibility to see that every citizen of Pennsylvania regardless of age, sex or place of residence has the opportunity to improve their health through participation in an organized physical fitness program.

The Governor's Council was created by Governor Shapp's Executive Order last year to promote better health through physical fitness for Pennsylvania.

Dairy club holds meeting

The Western Berks 4-H Dairy Club met on May 12 at the home of John Stump.

The meeting began in the barn where the members learned the proper method of leading a cow. It then concluded indoors where members discussed old and new business.

The winners of the Hoards Dairyman judging contest were Rose Loump, junior winner, and Debbie Stump, senior winner. Both girls received miniature trophies and a pen and pencil set.

The group will set up an exhibit for the week of June 13 through 18 at the Berkshire Mall.

The next meeting of the dairy club will be on May 2 at which time the members will work on the exhibit for the Berkshire Mall.

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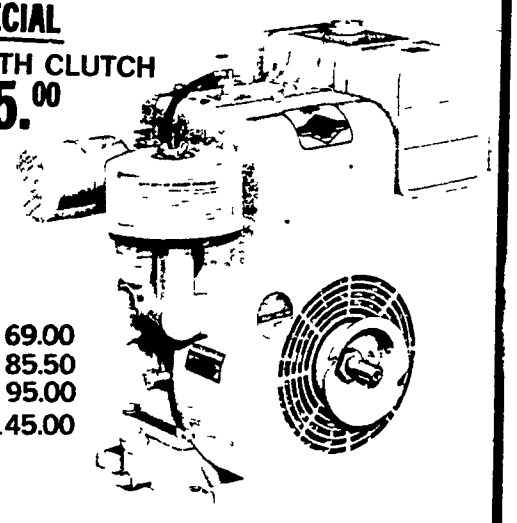

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Women's conference set for June

PITTSBURGH, Pa. - The Pennsylvania Coordinating Committee of the International Women's Year Commission recently announced plans for "Womankind", a federally-funded statewide women's conference which will be held June 24-26 at Duquesne University in Pittsburgh.

The conference is part of a nationwide series of women's meetings mandated last year by Congress, according to Secretary of State C. DeLores Tucker and State Senator Jeanette Reibman.

"Congress appropriated $5 million to hold a women's conference in each state, plus a national conference in Houston in November, which will draw representatives selected from the state meetings," Tucker explained.

"The conference will make specific recommendations to eliminate barriers which prevent women from participating equally in national life. In Pennsylvania we'll come up with a Plan of Action to improve women's status in the Commonwealth," she added.

Tucker and Reibman stressed that the Pennsylvania "Womankind" Conference is open to all women in the Commonwealth. They said the federally-designated Pennsylvania Coordinating Committee is seeking to involve as many individual women and women's groups as possible in conference planning and in the conference itself.

"We're making a real effort to reach women at all levels-particularly women who ordinarily might not be involved in a women's issues conference," Reibman stated.

"Child care will be provided at the conference, and financial assistance to cover conference fees, food and lodging will be available for women who need it," she said.

Special week-long coverage and programming on Pennsylvania's Public Television Network is also planned to bring the conference to women who might not physically be able to attend, according to Mary Hughes Burns, Dillsburg resident who is one of three co-chairs of the "Womankind" conference.

The conference will feature guest speakers, workshops on women's issues and cultural events.

Energy management works

HARRISBURG - Conservation efforts by commerce and industry in Pennsylvania last year saved at least 9.5 million kilowatt-hours of electricity and three-quarters of a million dollars in utility bills, a federal energy official said here recently.

"In 1976 factories, stores and school systems saved both money and energy by adopting energy management techniques suggested by the state's electric utilities," said Joseph A. LaSala, regional administrator of the Federal Energy Administration.

The energy official emphasized that fuel was saved through efforts to conserve. "To produce that power would require 4,500 tons of coal or 460,000 gallons of oil," said LaSala. This is clearly energy conservation at its best, he added.

Large power users, such as factories and mills, were especially responsive to utility suggestions on conservation, LaSala said, and many of them changed equipment and altered operations, increasing their productivity in the process. The man in the street has benefited from industry Cutbacks, he explained, "because savings are passed along in the prices of the products and services."

LaSala cited figures collected in the annual Energy Management Awards sponsored by the Industrial-Commercial Committee of the Pennsylvania Electric Association. "These savings show that energy management works," he said.

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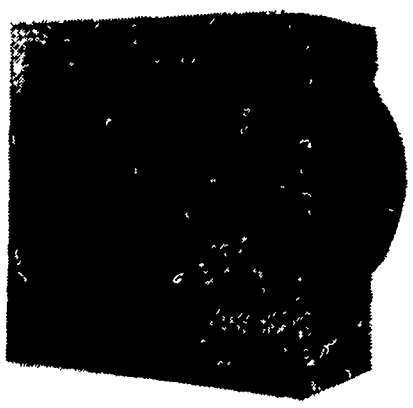

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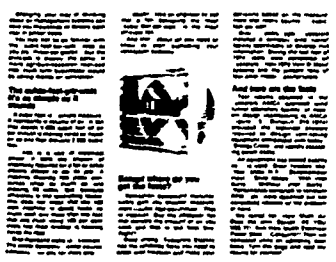

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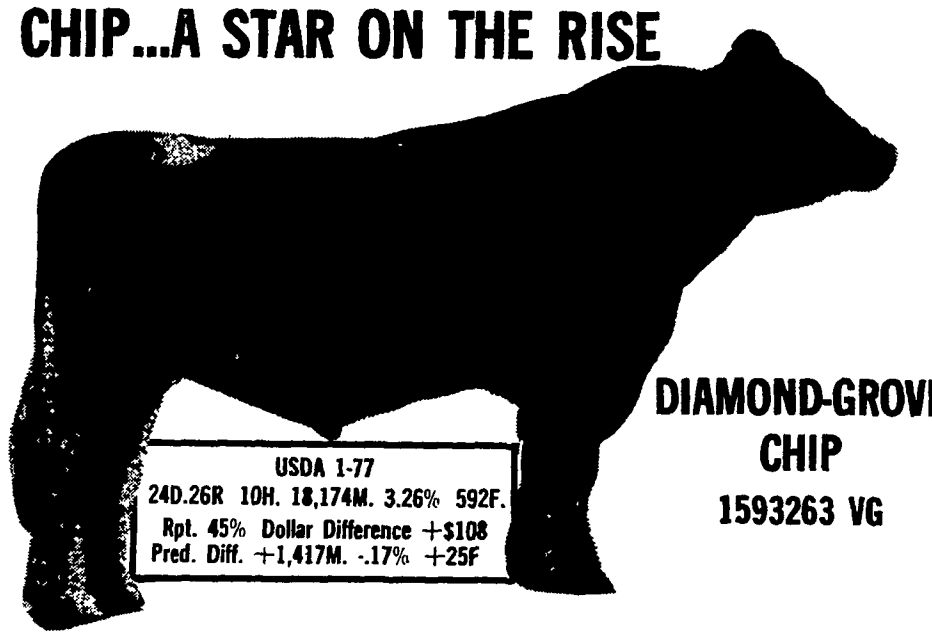

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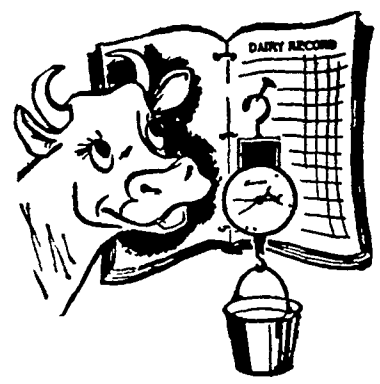

Dauphin COUNTY DHIA MONTHLY REPORT

APRIL 1977

"Betty," a three year old registered Holstein owned by John Hertzler was a dual winner in DHIA records completed in Dauphin County last month. She won first places in both milk and butterfat production with her statistics of 23,112 pounds of milk, a 3.5 per cent test, and 817 pounds of butterfat.

NAME OF HERD OWNER	BREED	NO. COWS	AVG. COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
John Hetzler	H	65.2	92.8	53.6	4.0	2.14
John Hertzler	H	66.0	91.9	51.0	4.1	2.11
Robert J. Schaffer	H	54.1	89.6	53.3	3.9	2.06
Larry L. Boyer	H	22.9	90.6	49.0	4.0	1.98
Restful Acres	H	39.2	97.0	49.5	3.9	1.95
Elwillo Farms	H	96.7	92.9	51.2	3.8	1.92
Paul L. Crissinger	H	64.4	92.9	48.5	3.9	1.88
Lebo Brothers	G	38.4	94.5	39.6	4.7	1.86
Great View Farms	H	24.5	94.5	49.7	3.7	1.83
Conewago Farms	H	94.3	94.2	44.9	4.1	1.82
Lee R. Sweigard	H	20.6	87.3	45.5	4.0	1.80
John Roy Book	H	50.6	86.3	44.0	4.0	1.77
Roy C. Wilbert	H	39.0	95.8	43.0	4.0	1.74
Harold M. Nissley	H	43.0	84.6	44.2	3.9	1.72
Catalpa Farms	H	67.7	96.4	43.6	3.9	1.72
Mahlon L. Lehman	H	50.9	96.6	44.5	3.8	1.69
Harold M. Nissley	H	42.4	82.0	43.2	3.9	1.69
Stoney Lawn Farms	H	99.0	90.5	45.0	3.7	1.67
Conewago Farms	H	92.5	93.6	42.9	3.9	1.66
Homer Campbell	H	77.9	95.9	43.5	3.8	1.66
J. Melvin Brandt	H	71.0	82.0	41.6	3.9	1.64
Stanley R. Long	H	66.2	90.4	42.6	3.8	1.64
Lytle Farms Inc	H	73.0	91.8	40.2	4.1	1.63
Mahlon L. Lehman	H	51.6	90.3	42.1	3.8	1.62
J. Melvin Brandt	M	67.7	79.9	41.1	3.9	1.62
Flyd Feidt	M	64.7	87.5	43.5	3.7	1.60
Robert H. Beach, Jr.	H	37.0	80.6	39.1	4.1	1.60
Charles F. Miller	A	55.5	86.6	38.7	4.1	1.60
Stoney Lawn Farms	H	99.8	86.8	42.3	3.7	1.58
G. S. Huntzberger	H	56.0	83.0	41.3	3.8	1.57
Pegmar Farm	H	30.0	93.6	38.3	4.1	1.56
Bryncoed Farm	J	109.6	86.9	31.8	4.9	1.55
Earl E. Keefer	A	64.0	83.8	38.6	4.0	1.54
Charles F. Miller	A	55.1	80.6	36.3	4.2	1.53
Calvin B. Mauser	G	60.8	80.7	32.3	4.7	1.51
Lauden Farms	H	98.1	77.1	39.6	3.8	1.50
Robert Oellig	M	39.3	93.9	33.7	4.4	1.49
Keystone Guernsey Farm	G	59.3	82.0	31.5	4.7	1.48
R Own Dairy Inc.	H	85.7	89.8	42.2	3.5	1.48
Byncoed Farm	J	112.9	87.2	29.4	4.9	1.45
Walter Schaffer	H	23.0	76.8	36.2	4.0	1.43
Frank Wagner, Jr.	M	24.0	91.4	27.7	5.1	1.42
R Own Dairy Inc	H	83.0	88.3	42.3	3.3	1.41
Harvey Schroll	H	49.2	80.9	35.9	3.9	1.41
Stanley Wilt	H	51.7	92.7	37.4	3.7	1.38
Harvey Schroll	H	49.8	76.9	34.8	3.9	1.35
Donald Engle	H	42.7	87.5	39.7	3.4	1.34
Gary E. Miller	H	64.8	85.6	33.0	3.9	1.30
Boyd Dimpsey	H	29.7	90.8	31.7	4.0	1.27
Donald Engle	H	45.0	79.6	34.3	3.7	1.26
Arthur Brandt	H	62.5	69.0	32.2	3.8	1.23
Franklin G. Wagner	M	42.0	77.6	28.4	4.3	1.21
Grand View Farms	H	66.1	91.8	33.4	3.6	1.19
Dale F. Faust	H	29.9	77.6	28.1	3.9	1.10

[Continued on Page 109]

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keeps barns clean & sanitary

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Use in any stable or animal pen that has a tendency to become slippery when wet

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

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MARTIN'S LIMESTONE INC.

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

ADJUST WASHER LOAD TO SAVE ENERGY

In these times of energy shortages you should plan your laundering so you have full washer loads to save detergent, water and energy to heat the water. But what is a full washer load? If your washer is one that holds an 18-pound load, perhaps you think you need to weigh the clothes. It's easy to weigh towels or jeans but an 18-pound load of sheer nylon or dacron curtains would fill a room. You have to use common sense.

Most washer instruction booklets list typical small, medium, and large loads. But if you can't locate your booklet, here's an easy way to determine a full load in a top-loading machine. Drop clothing in the washer around the center post until the tub is loosely filled to the rim. Don't push garments in compactly or you'll overload the washer and the clothes won't wash properly.

There are times when you may not have enough clothes of one kind to fill the washer. That's when a water - level selector on an automatic washer comes in handy. It lets you adjust the water intake for the size of the load. If using a wringer-washer, manually adjust the water level according to the load size.

Before loading the washer, sort the clothes by color, texture and fabric as well as by the amount and type of soil. Pretreat stains as most stains are easier to remove right after they occur - - you're more likely to know what caused the stain and, therefore, how to treat it.

Check also for rips and tears. Mend before washing to prevent rips and tears from becoming larger.

Then select the proper water temperature. Not all fabrics require hot water for washing. Use warm or even cold water for lightly soiled clothes. Cold-water rinsing works satisfactorily for practically all loads and can save up to one-third of the water heating costs of each washer load. At present, one automatic washer manufacturer offers only cold - water rinsing on its washers. Review the manufacturer's instructions in your care and use booklets to make sure you're using both washer and dryer efficiently. That is the most effective way to save energy as well as get good results with your laundry.

TIPS ON USING TODAY'S THREAD IN HOME SEWING

Selecting the best thread for sewing is only part of the job of constructing quality fashions at home. There are some important things you should know about using thread These tips will take the tangles out of sewing, and make it easier and more fun, too.

Before you start sewing, check your needle. Make sure that you have selected the correct size and point for the weight and type of fabric you are sewing. In both hand and machine sewing, ball point needles are the best for knits, while regular points are best for woven fabrics.

Be sure to change your machine needle and clean your machine often. Finishes on synthetic and blanded fabrics tend to dull the needle. They also form lint which clogs the needles's eye. Before you begin to sew on the actual garment, always test your machine stitching. Use a double layer fabric swatch and stitch on the bias. For regular machine stitching, use the same type of thread in both the machine needle and bobbin.

When sewing by hand, cut the thread between 18 and 20 inches long. This gives you plenty of thread to work with. Too much thread will only get in your way. When using the sewing machine, just as in hand sewing, never break the thread - always use scissors to cut the thread on an angle so you thread your needle easily.

When basting, use a similar, but slightly contrasting color of thread. If you are sewing a pale green, for example, you might baste with white. Never use a strongly contrasting color for basting as it may leave marks when you remove it.

When selecting the right color thread for a particular fabric, choose a slightly darker shade. Thread tends to sew in a little lighter than it appears on the spool.

Flower farmers? Yes, as a matter of fact, according to a brand new survey done.

The Maryland Department of Agriculture and the Crop Reporting Service, reports the state's flower and foliage plant growers produced a "crop" last year valued at $8,698,000!

Poultry industry firms win 'agri-marketing' ad awards

GAINESVILLE, Ga. - Six poultry-oriented companies were among the winners of National Agri-Marketing Association - awards for outstanding advertising as the Southeastern Chapter of NAMA held its annual awards dinner.

Farm Credit Banks of Columbia, Gold Kist, Hy-Line International, Indian River Broiler Breeders, Read Steel Products and Sanderson Farms were all awarded trophies for outstanding advertising in various categories.

Among the advertising agencies:

Tucker Wayne and Company won five awards, all for advertising prepared for Gold Kist.

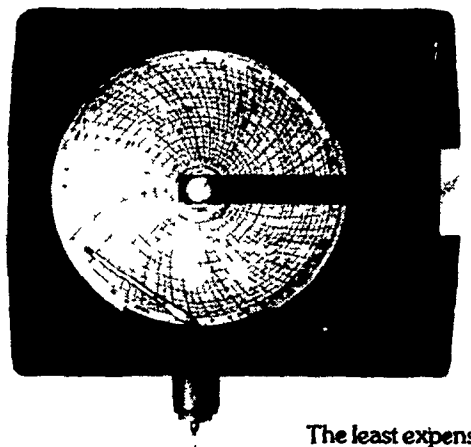
Sawyer Advertising, Inc., won four awards, one each for Hy-Line International, Indian River Broiler Breeders, Read Steel Products and Sanderson Farms, Inc.

Rogers and Cauthen, Inc., won three awards, all for Farm Credit Banks of Columbia.

In other agricultural areas, Ciba-Geigy Corporation, handled by Keenan and McLaughlin Inc., of New York, won four awards; and Smith-Douglas, served by Chesapeake Advertising Agency took one.

Winners of the regional event automatically entered in the national "Best of Agriculture" advertising awards program and will be displayed at the National Agri-Marketing Conference in St. Louis.

WHO'S MINDING THE MILK?



If you depend upon your milk check for a living, who's minding your milk?

The least expensive, one-shot insurance you can get is the Sentinel — the 10-inch recorder which charts temperature of your milk-cooling or holding tank. Here's what it provides:

- Permanent proof that proper temperature was maintained.
- Record of cooling equipment efficiency.
- Cleaning temperature recording on the same chart.

The Sentinel is also available with provision for actuating an alarm or warning light if pre-set temperature is exceeded.

Remember — if it prevents the loss of only one tank of product, the Sentinel has paid for itself. It minds your milk.

PARTLOW

See your dealer about the Sentinel — or drop us a line

P.O. Box 433
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Get a SHOWDOWN Demonstration Before You Buy!!

It's tough to beat a Gehl mower conditioner in a SHOWDOWN demonstration.

Compare Gehl with others and you'll see that with Gehl you get more for your money. Including torsion bar suspension for free flotation at each end of the machine. Direct PTO-to-gear-box drive. Patented Gehl sickle hold-down clips that prevent build-up. Integrally shielded break-away PTO that permits square corners without vibration or noise. You can switch from light, perfectly formed windrows to full width, quick curing swaths in seconds.....without tools!! And there's much more

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Grain bin uses sun power

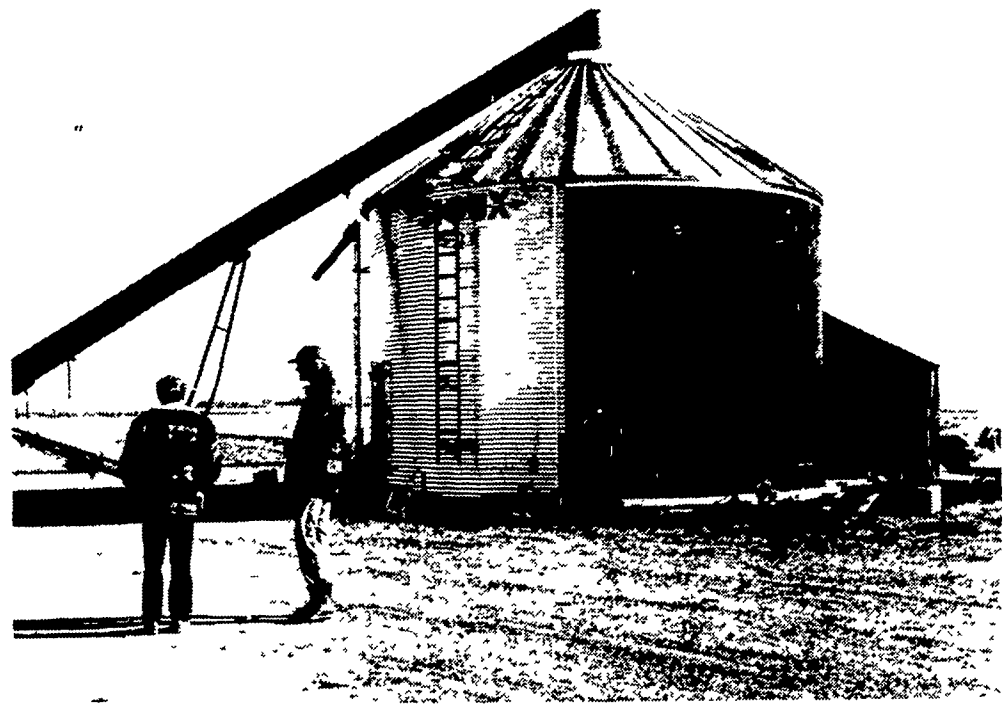
SIOUX FALLS, S.D. - Sioux Steel Company, headquartered here, working with ag engineers at South Dakota State University, has developed an experimental grain-drying bin that relies entirely on solar heat to dry the grain. Sioux Steel, manufactures of the bin, chose Blac-Klad steel, a product of Inland Steel Company, Chicago, for the construction of the bin's solar collector.

This special application of Blac-Klad consists of G-90 galvanized steel, with 10 mils of Dow ethylene-acrylic acid film on one side. The film is mated to the steel substrate with heat and pressure, forming a tight co-polymer bond.

The solar drying bin manufactured by Sioux Steel reduces the cost of drying corn. The normal method of drying is with the use of LP gas, which costs nine-ten cents per bushel to complete the drying process. The solar energy bin reduces the cost to 1½ cents per bushel, a savings of $600 in 8,000 bushels. With the cost of LP gas soaring, and its scarcity in many areas, solar heat is becoming an increasingly attractive alternative for drying grain.

The bin itself is a convential round steel drying bin. On the southern two-thirds of the wall is Black-Klad, which is the high power collector. Air is drawn into a "fan house" from a space between the collector and the bin wall, and the solar heated air is then blown under a perforated floor and up through the grain.

Sioux Steel bought Blac-Klad in 16-gage coils, and fabricated the steel by cutting, punching, and corrugating. It was then simply fastened to the bin with nuts and bolts.



This grain-drying bin relies entirely on solar heat to dry the grain. Sioux Steel Company manufactured the bin, using Blac-Klad, (TM) a product of Inland Steel Company, on the southern two-thirds of the wall. The dull, black coating absorbs more of the sun's energy than a painted surface, which would normally be used for this application. Solar energy offers a tremendous savings when used instead of LP gas.

WHAT'S NEW

BREEDING GUIDES

U.S. beef breeders this year may obtain free from Curtiss Breeding Service new 1977 Beef Breeding Guides published exclusively for the individual breeds.

Special brochures prepared separately for Angus, Simmental, Maine-Anjou, Polled Hereford, Charolais, Limousin, Chianina, Hereford, Brahman and Gelbvieh present photographs and performance, type, progeny and pedigree data on nearly one hundred selected sires available from Curtiss.

Limestone increases digestibility of corn silage concentrate diets

BELTSVILLE, Md. - Dairymen can increase the ability of their cows to digest corn silage-concentrate rations by adding limestone to the diet, says Dr. William E. Wheeler, an animal scientist with USDA's Agricultural Research Service, here.

In research conducted at the Beltsville Agricultural Research Center in Maryland, Wheeler found that adding ground limestone to corn silage-concentrate rations increased the cow's ability to digest both starch and fiber.

Limestone, a source of calcium, is normally added at low levels (about 0.2 per cent of dry matter) to the concentrate that is fed to dairy cattle. However, silage is low in calcium and adding limestone to the concentrate at the rate of 2.25 per cent of ration dry matter balances the calcium-to-phosphorus ration. Limestone should not be added to the diets of cattle receiving alfalfa hay since alfalfa is high in calcium and the extra calcium in the limestone could upset the calcium-to-phosphorus ration.

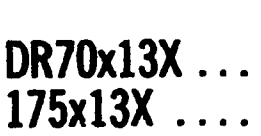
Dairymen who add limestone to their cows' feed may at first notice that their cows are eating less. However, due to the increased utilization of feed, dairymen will also notice that the cows are giving as much or more milk. Furthermore, cows in the first half of lacation will not lose as much weight as is normally the case. Dr. Wheeler theorizes that limestone increases feed efficiency by providing a buffering action which creates a more favorable condition for digestion.

Adding limestone to corn silage-concentrate diet will cost the diaryman about $0.03 per hundred pounds of complete feed.

FRESH COWS

EVERY WEDNESDAY IS

SPRINGERS



DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.

New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS 12:30 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact

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175x13X	40.10	235x15X	74.11
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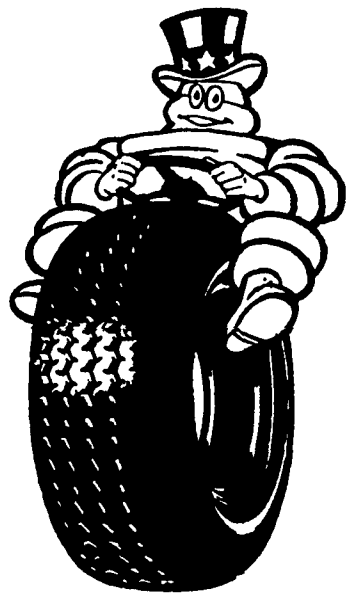
195x14X	48.30	HR78x15X	59.90
205x14X	52.27	205x15X	55.30
ER78x14X	49.74	22x15X	61.16
FR78x14X	53.84	230x15X	69.78
185x15X Red	47.02	f.e.t. ranging from 1.99 to 3.54	



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CONTROL WEEDS IN ALFALFA WITH

BUTYRAC-200

Apply 2 to 4 weeks after alfalfa emerges. Controls broadleaf weeds in seedling or established legumes. This remarkable selective action — killing many broadleaf weeds without affecting certain broadleaf crops — has been proven by research men and commercial growers throughout the country.

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TRY A CLASSIFIED

Tips offered for weed control

FLEMINGTON, N.J. - Too often insects and diseases are noticed after it's late to control them. There are a number of very useful cultural controls that the home gardener can use, according to William G. McIntyre, agricultural agent in Hunterdon County, N.J. Consider some of the following: **Composting** - this process results in considerable heat generation in a mass od compost. The heat generated will kill many diseases and insects. Composting combined with sanitation, will eliminate many problems.

Rotation - changing the location of plants in the garden from one season to the next, will break a disease or insect cycle and result in a reduction of problems. For example, avoid growing crops like tomatoes, eggplants, and peppers, in the same part of the garden year after year. These are all members of the family solaneaceac. Growing them in the same location, year after year encourages the build up of diseases that effect this family, like verticillium wilt and others.

Resistant varieties are always a good idea. If you have a choice between a resistant and a non - resistant variety, play it safe and use the resistant ones. This does not mean that the plants are immune to disease, but certainly the resistant ones will suffer less than those that do not have this genetic protection.

Sanitation - good weed control, in and around the garden is a big help. Many of the insects and diseases that effect vegetable plants, live over in weeds. Snails and slugs, appreciate the cover provided by the weeds. Removal results in less competition for your plants. Makes them more vigorous and at the same time eliminates hiding places for many problems.

Paper barriers can be used around plants like tomatoes, cabbage, and many others, to discourage cut worms.

Handpicking, one of the oldest insect control measures, and a most effective one, is just picking them off by hand. You need to be alert to what's going on in your garden. Look for egg masses, look for the first Colorado potato beetles, be on the alert for horn worms, Mexican bean beetles, cabbage loopers, all of these and many others can be picked off by hand and destroy while small before they do damage. By keeping abreast of the populations build up you can decide when and if other control methods are needed.

If after all of your efforts, chemical means are necessary, select the proper insecticide. Be sure that the label of the material you use covers both the pest you want to control on the plant concerned.

Milk production up

HARRISBURG- - Milk production in Pennsylvania during April 1977 totaled 664 million pounds, up three per cent from the previous month and five per cent above a year earlier, according to the Crop Reporting Service.

The number of milk cows in the Commonwealth during April was 703,000 head, down 1,000 from a year ago. Production per cow averaged 945 pounds compared with 900 a year ago.

United States milk production during April totaled 10,741 million pounds, up three per cent from a year earlier. Production per cow averaged 977 pounds in April compared with 948 a year ago. Milk cows on farms totaled 10,989,000 head, down one per cent from April 1976.

Lueck speaks to 4-H club

LANCASTER, Pa. - Arnold Lueck, Lancaster County Extension agent, spoke to the Manheim Township 4-H Community Club on their latest meeting held May 3.

Lueck's topic was on vegetables and flowers, and dealt with the importance of plants as well as the proper care of them.

STIHL SAWS HOLD UP.

That's because they're designed to last at least twice as long as any other popular saw. Even the so-called "normal wear" parts aren't normal. They keep right on working to make Stihl saws (like the 020 AV Pro shown above) the most reliable chain saws you'll ever get your hands on.

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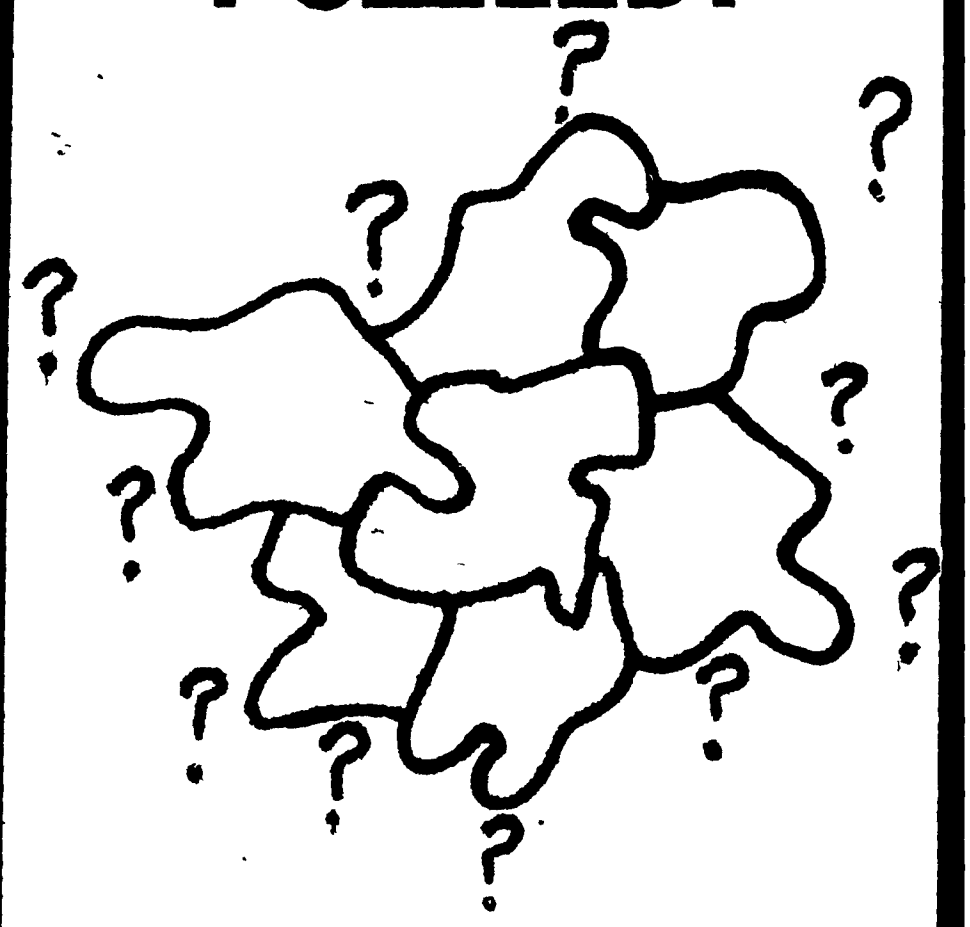
PUZZLED?



Feed Companies all across the U.S. are puzzeled at the rate their customers are switching to VIGORTONE FEEDS!! They are even more puzzeled at how hard it is to get **even one** of them to switch back!!

To find out some of the reasons why, contact your local VIGORTONE PRE-MIXES serviceman soon!! You will find him to have **100 PER CENT INTEREST** in your livestock needs, and **your** increased profits!

Over 150 Servicemen in PA alone!!

Better rations cost less . . . with Vigortone.

VIGORTONE
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50 warehouses—over 5400 servicemen
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Lancaster, Pa 17602

WM. J. YODER
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RAY E. HILLARD, JR.
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717-667 2421

ALVIN ESH
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'Pinholes' are first sign of alfalfa blotch leafminer presence

By R. A. BYERS
Research Entomologist

UNIVERSITY PARK, Pa. - The alfalfa blotch leafminer was first discovered in an alfalfa field in Massachusetts in 1968. In the nine years since its accidental introduction into this country from Europe, it has spread throughout much of the eastern United States and Canada. The alfalfa blotch leafminer spread across Pennsylvania from East to West during the years from 1971 to 1976.

This insect feeds only on alfalfa and the closely related plant, black medic. The first symptoms caused by the leafminer appear on the uppermost leaflets as small holes, commonly referred to as "pinholes." These holes are made by adult females that bore into the lower surfaces with their ovipositors or egg laying devices. Pinholes caused by the blotch leafminer appear translucent when leaves are held up to the light.

A close examination of the undersurfaces of the leaves will reveal pure white eggs embedded in the tissue near the midvein. These eggs are visible without magnification and up to seven can be found in a leaflet. They hatch in about three days, and white maggots begin a linear tunnel or mine towards the outer tip of the leaflet. The linear mine soon enlarges into a blotch mine, resembling a comma in shape. The mature larva or maggot is yellow, and is very active and can be seen moving within the leaf as it feeds. It takes from one to two weeks for complete development of the mine. Larvae eat their way out of the mine, fall to the soil, and transform to brown puparia. Adult flies emerge from the puparia in eight to 10 days. Emergence usually comes after a summer shower on bright sunny days.

There are four to five generations of alfalfa blotch leafminers each year in Pennsylvania. The generations closely coincide with a three or four harvest schedule, with the blotches appearing about one week before each harvest; the last generation comes in the fall after last harvest. Only the second generation, which usually comes in July, is of any economic importance. This generation of adults infests about 15 per cent of the leaflets, with most of the blotches located in the upper one-third of the leaflets. Injury on the July crop reduces the yield of digestible protein but does not reduce yields. Losses of protein ranged from 1 to 3 per cent at University Park in experimental plots.

The other three or four generations of flies infest only about five per cent of the leaflets. The first generation is small possibly due to mortality of pupae which overwinter in the soil. Generations three, four, and five are attacked heavily by 15 different parasitic wasps. These parasites kill the larvae in the leaflets before they can make blotch mines. These parasites were in Pennsylvania feeding on other leafminers and have been able to use the alfalfa blotch leafminer as a host. Unfortunately, the parasites have not been able to reduce the size of the 2nd generation.

Our only means of controlling the insect is by insecticides applied at the pinhole stage in late June or early July. The majority of insecticides used for potato leafhopper control are effective against the leafminer. Host-plant resistance is being sought by plant breeders at Cornell and the U.S. Pasture Research Lab, but the resistant variety is perhaps 10 years away. USDA scientists in Delaware are releasing European parasitic wasps in Pennsylvania, Delaware, Maryland, and New Jersey. Establishment of the parasites is slow, but control may be achieved in time, since similar parasites control this insect in Europe.

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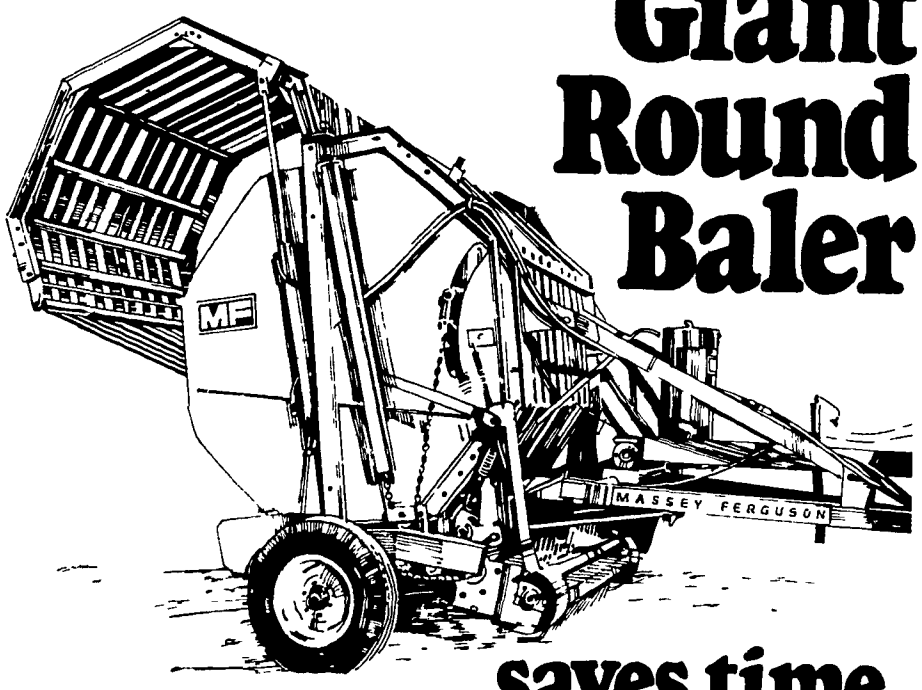

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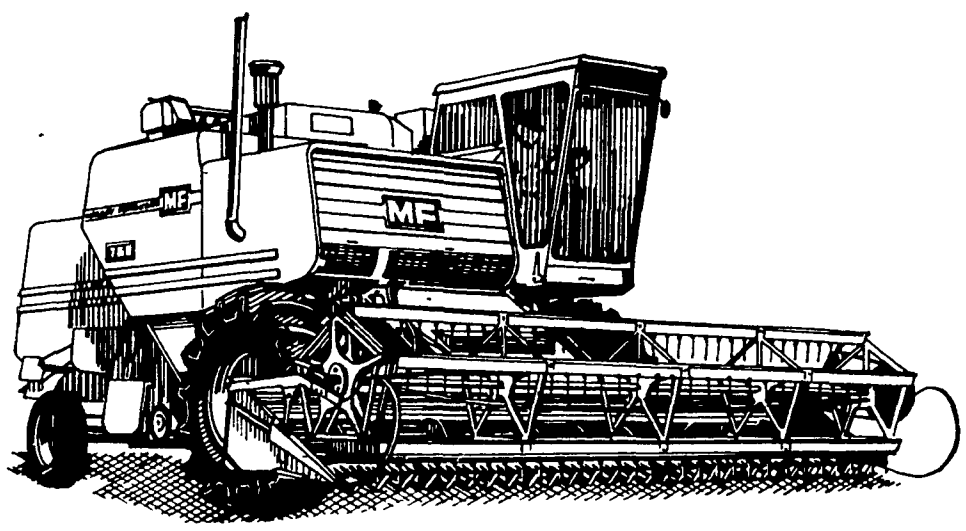

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Farm work put in perspective

GRAND RAPIDS, Mich. - Farm women across the nation observed Farm Worker Week, May 1-7, in the full knowledge that they, their farmer husbands and their children are the farm workers who do 75 per cent of this nation's farm work.

"We recognize and appreciate the 25 per cent of farm work the hired farm worker force does," says Sharon Steffens, national coordinator of American Agri-Women. "We likewise recognize and appreciate the efforts the of the farm family which accomplishes ¾ of the U.S. farm work. We think Farm Worker Week is a good time to put farm work in perspective," she adds.

"Myths abound in the area of farm labor," states Pat Cohill, chairman of AAW's Agricultural Labor Relations Committee. For over a decade the public has been led to accept a sterotype of farm workers. Farm workers, however, fit no stereotype, and are as varied as the farmers who hire and work with them.

Two-thirds ot the U.S. hired farm work force are students and housewives. Less than 10 per cent are migrant. Thirteen per cent of hired farm workers are of Hispanic origin. The average length of time a person is a migrant farm worker is three years, according to USDA.

Hired farm workers are one essential part in the food industry system, the essential component of which is the producer, according to Sr. Thomas More Bertels, co-founder of Wisconsin Women for Agriculture, an affiliate of AAW. Family farmers and farm workers both occupy precarious positions in the marketplace, both totally vulnerable to political and economic conditions. Persons and groups who have chosen to champion the cause of migrants have isolated migrants from other food industry components, thereby obliterating perspective.

AAW scoffs at the much-repeated claim that 80,000 farm workers per year are injured and 800 per year die from pesticides. "Preposterous!" exclaims Evelyn Costa AAW Ag Labor Regulations Committee Chairman. "If this extrapolation from then-Senator Walter Mondale's Senate subcommittee were true, three times that many family farm members would be similarly afflicted because three times as much farm work is done by the farm family," she explains. Yet government agencies have proliferated unwise and unnecessary regulations because of this claim.

AAW members are greatly disturbed, frustrated and saddened by too many religious leaders who, unfortunately, have listened to only one side of the issue, that presented by the United Farm Workers union. Church leaders have not heard from the great majority of actual farm workers or from the growers. Both of these components have been ignored as if they didn't exist. AAW feels that by refusing to develop an awareness of the many facets of this issue, church leaders have fostered hate and reprisal, rendering peace and justice virtually impossible. AAW is committed to working to bring reconciliation.

From its inception, AAW has supported national legislation to guarantee farm workers' right to properly supervised government operated secret ballot elections to choose which union, if any, is to represent them.

Views on metric labeling sought

NEW YORK, N.Y. - Consumers are being asked by the U.S. Department of Agriculture if they would like to see metric units of measurements used on meat and poultry products-and, if so, how?

"The Metric Conversion Act of 1975 encourages the gradual, voluntary adoption of the metric system by government, industry, and consumers alike," explained Dr. Fred Fullerton, acting deputy administrator of USDA's Food Safety and Quality Service (FSQS). "But, this requirement must be balanced with the need for keeping labeling information in terms the consumers can easily understand."

Use of metric units on meat and poultry labels seems to be a natural "next-step" in the nation's gradual conversion of metrics. Dr. Fullerton pointed out that FSQS has the authority to require use of the metric system on labels if determined necessary to inform consumers on the weights of products.

Some meat and poultry product labels already contain dual weight declarations, with English weights followed by the metric equivalent in parentheses. Any such use of metrics, however, is strictly voluntary on the part of the manufacturer.

"What FSQS can do, under the law," Dr. Fullerton said, "is require that any use of metric units of measurement on meat and poultry labels be truthful, informative, and presented in a manner that is not confusing."

Any person wanting to submit written data or comments concerning this matter may file in duplicate with the Hearing Clerk, USDA, Washington, D.C. 20250 by Sept. 5, 1977, the final date for the 120-day comment period.

Persons wishing to submit material that may be deemed confidential may file with the Inspection Standards and Regulations Staff, Technical Services, MPI-FSQS, USDA, Washington, D.C. 20250.

Poultry up

HARRISBURG - Pennsylvania poultry production edged slightly higher during the week ending April 30, as Pennsylvania poultrymen continued to expect marketings above the national average, according to the Crop Reporting Service. Placements of broiler chicks in the Commonwealth were 1,850,000. The placements were one per cent above the previous week and 16 per cent higher than the corresponding week a year earlier.

Average placements during the past ten weeks were 19 per cent above a year ago.

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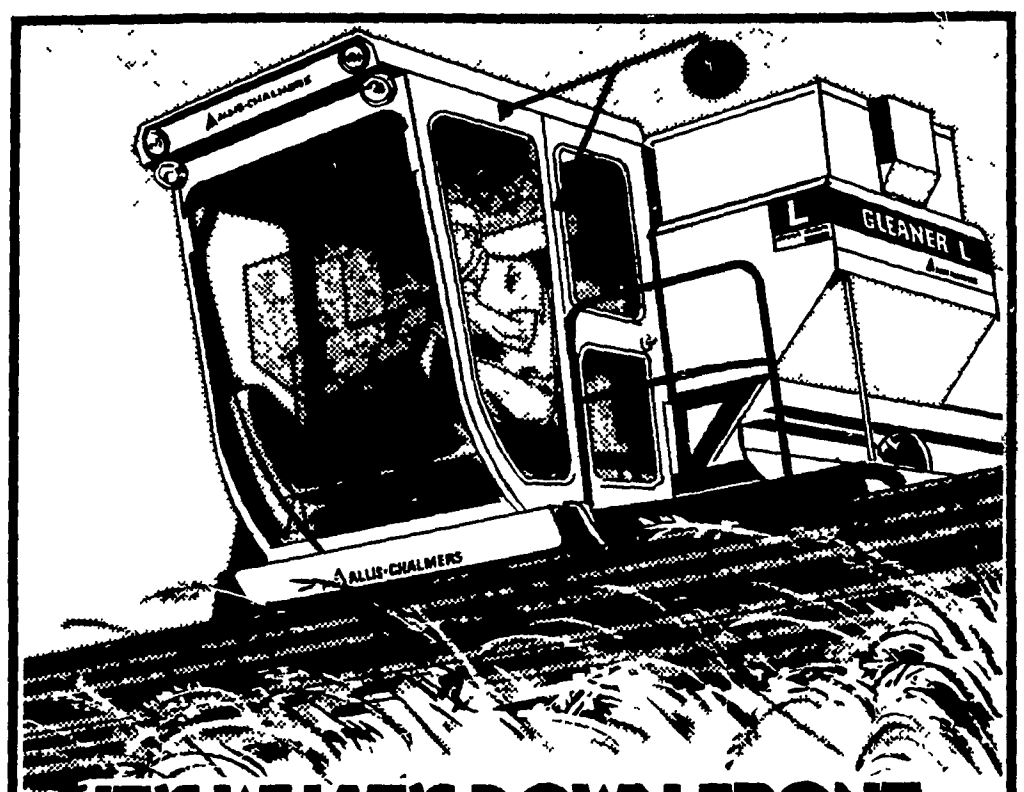

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[Continued from Page 103]

NAME OF HERD OWNER	AGE YR.MO.	LBS. MILK	% FAT	LBS. FAT
Bryncoed Farm				
OO W		8-2	12,162 4.3	522
Opal	8-7	12,928	4.2	540
62 B	8-2	12,162	4.3	522
67 B	6-6	11,648	4.3	502
91 B	5-9	12,859	4.4	571
11 B	5-3	12,541	4.5	559
78 O	3-10	10,417	5.5	575
95 O	3-7	11,058	5.4	595
106	3-1	9,576	5.3	511
111	3-1	11,644	4.6	535
108	3-0	11,504	4.4	504
John Hertzler				
Pattie	7-9	16,462	4.0	658
Susanna	4-6	17,561	3.4	603
Vera	4-11	17,370	4.4	770
Betty	3-7	23,112	3.5	817
Jenifer	3-10	15,928	3.6	579
Patsy	2-4	15,029	4.5	677
Conewago Farms				
Grade 4	9-10	13,444	4.0	533
Sara M	6-8	15,428	3.6	562
Terry	5-5	13,679	3.7	501
Boots	4-5	14,599	4.5	661
Robert Oellig				
Teresa	5-4	13,075	4.2	546
Calvin B. Mauser				
Linda	6-4	12,780	4.9	625
Robert J. Schaffer				
Stella	7-4	17,295	4.5	780
John Roy Book				
Bert	6-4	16,426	4.2	695
Lee R. Sweigard				
Melba	6-7	20,528	3.7	759
Stoney Lawn Farms				
Direct	9-4	13,990	3.8	529
Star	4-4	15,013	3.9	591
Randrop	3-8	15,427	3.7	566
Jessica	2-3	12,858	4.2	534
Darlene	2-7	12,290	4.2	514
Lytle Farms Inc				
Josette	7-5	16,779	4.4	736
Ladybug	5-6	14,428	4.5	645
Paul L. Crissinger				
Lena	11-8	14,003	4.4	622
Millie	6-8	14,026	3.9	542
Lovely	4-7	15,839	3.6	567
Floyd Feidt				
Carol A	5-3	15,502	3.4	527
Anita B	4-6	16,754	4.0	668
Okay	4-3	16,846	3.8	634
Mahlon L. Lehman				
Hope	10-0	15,662	4.3	673
Dot	8-7	14,285	4.1	579
Lynn	6-8	15,363	3.7	563
Sadie	3-7	18,118	4.0	718
J. Melvin Brandt				
DeKol	10-9	15,501	3.4	532
Lucy	7-3	19,824	4.1	803
Shirl	5-5	20,850	3.8	785
Minnie 2	6-0	17,212	3.4	591
Ella	5-1	18,063	3.5	633
Blossom	3-4	13,313	3.9	519
ISI	3-10	15,600	3.5	546
Keystone Guernsey Farm				
Butter C	7-6	12,790	4.0	509
Polly	4-4	12,486	4.3	532
Bonnie	4-5	12,162	4.7	566
Princess	3-3	16,523	4.3	708
Harold M. Nissley				
Tonya	5-2	13,516	4.0	534
Ginger	3-8	15,067	3.7	557
Dixie	3-1	15,064	4.1	618
Roy C. Wilbert				
Holly	3-4	18,848	3.4	632
Betty	3-1	15,086	3.7	559
Jan	2-10	14,628	4.2	618
R Own Dairy Inc				
83	4-8	16,111	3.5	560
Boo	3-6	15,556	3.8	593
Nancy		11,629	4.3	500
J. Richard Alwine				
Eve	7-10	14,151	4.1	576
Jackie	3-3	13,209	4.4	581
Kitty	2-6	13,321	3.9	523
Homer Campbell				
5	4-2	14,232	3.9	552
7	3-7	13,553	3.8	518
55	3-0	12,118	4.2	511
Catalpa Farms				
Gwen	3-1	12,307	4.1	503
Jo	9-5	14,777	3.9	581

[Continued on Page 111]

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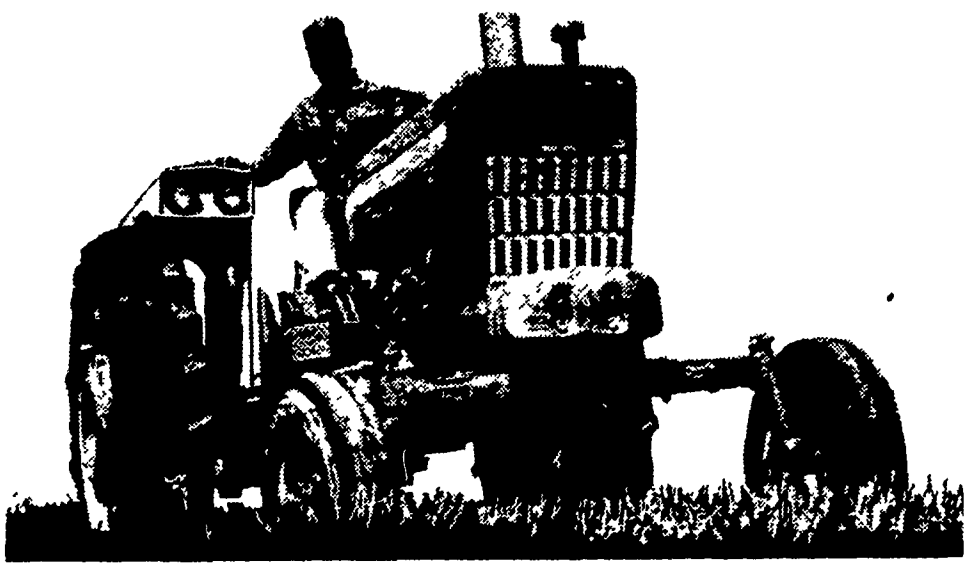

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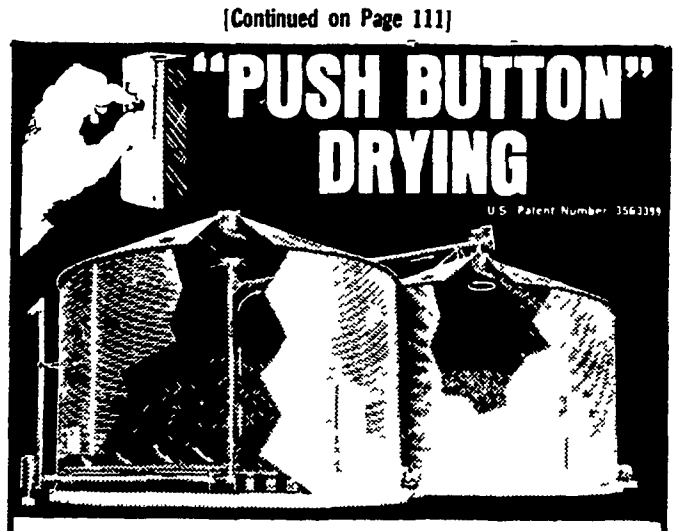

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By DIETER KRIEG

Sometimes a farmer doesn't see the fruits of his labors until weeks or months after he finishes a certain task. And sometimes the results are missing completely. Such was the case on a number of farms during the early and mid 1960's.

I remember the expressions of sadness which were etched into Dad's tanned and weathered face each time he returned from the fields. No one needed to ask him how things were going. We all knew. Nevertheless, our plight became a frequent topic of discussion at the dinner table, and everyone was drawn in with concern. Having just purchased the farm a year or so earlier, the entire mater of keeping or forfeiting the farm hung in the balance. There were no financial cushions or crop reserves of any kind which we could depend on.

Each day brough with it new hope, but as the sun rose higher into the sky, our hopes sunk to new depths. The front page of the morning paper told part of the story: "Sizzling 92 Sets Record for May 21." Inside was the weather report, predicting more of the same.

Day after day, the situation grew worse. We listened to weather forecasts with hope, only to have it disappear when the broadcasts ended. On days when clouds hovered above, we waited anxiously for their gift, but none came.

Meanwhile, our fields baked in the heat until the soil itself cracked for lack of moisture. Hard, barren and dusty, these fields were to be the beginning of a chain of events which eventually led to a paycheck from the dairy cooperative. With no feed for our cows, we wouldn't stay in the dairy business, it was as simple as that.

The day arrived when all hope was given up. The soil was too hard for seeds to sprout. What's more, many of the kernels of corn had died of thirst. There was nothing we could do except start over.

Reluctantly, Dad decided to disk the poorest fields for re-planting, while remaining acres were scratched just enough to break the crust, in the hope that life below would be freed.

As time went on, we children and my grandfather filled gaps in emerging rows of corn by poking holes in the dry ground and dropping in kernels of corn.

It ended up being a meager year for life on the farm of all sorts.

Wheat and hay down

HARRISBURG - Pennsylvania's 1977 winter wheat crop is forecast at 7.02 million bushels based on May 1 conditions according to the Crop Reporting Service. This is a 26 per cent reduction from 1976. Acres for harvest are off 55,000 to 260,000, while yield as forecast at 27 bushels per acre is down ten per cent. U.S. winter wheat production is forecast at 1,477 million bushels, six per cent below last year.

Hay stocks on Pennsylvania farms May 1 as estimated at 692,000 tons are 25 per cent below a year ago. U.S. stocks at 19.6 million tons are down 23 per cent from 1976.

U.S. spring potato production prospects increased to 22.7 million hundredweight, six per cent above last month but eight per cent below the 24.8 million produced in 1976.

Peach production in the nine southern states is forecast at 634.5 million pounds, 23 per cent above last year.

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Franklin County dairy team places in national contest

CHAMBERSBURG, Pa - The Western Dairy 4-H Club from Franklin County has been named a winner in the 47th Annual Hoard's Dairyman Cow Judging Contest. The club has received an "Honorable Mention" award, placing among the top fourteen from 1,466 international 4-H entries. The contest, sponsored by the well known dairy publication, is the world's largest cow judging contest. A total of 119,394 entries were received, featuring entries from all 50 states and 15 foreign countries.

Club leaders include James and Nina Burdette, Rt. 1, Mercersburg; John Stoner, Rt. 2, Mercersburg; and Dean Horst, Rt. 1, St. Thomas.

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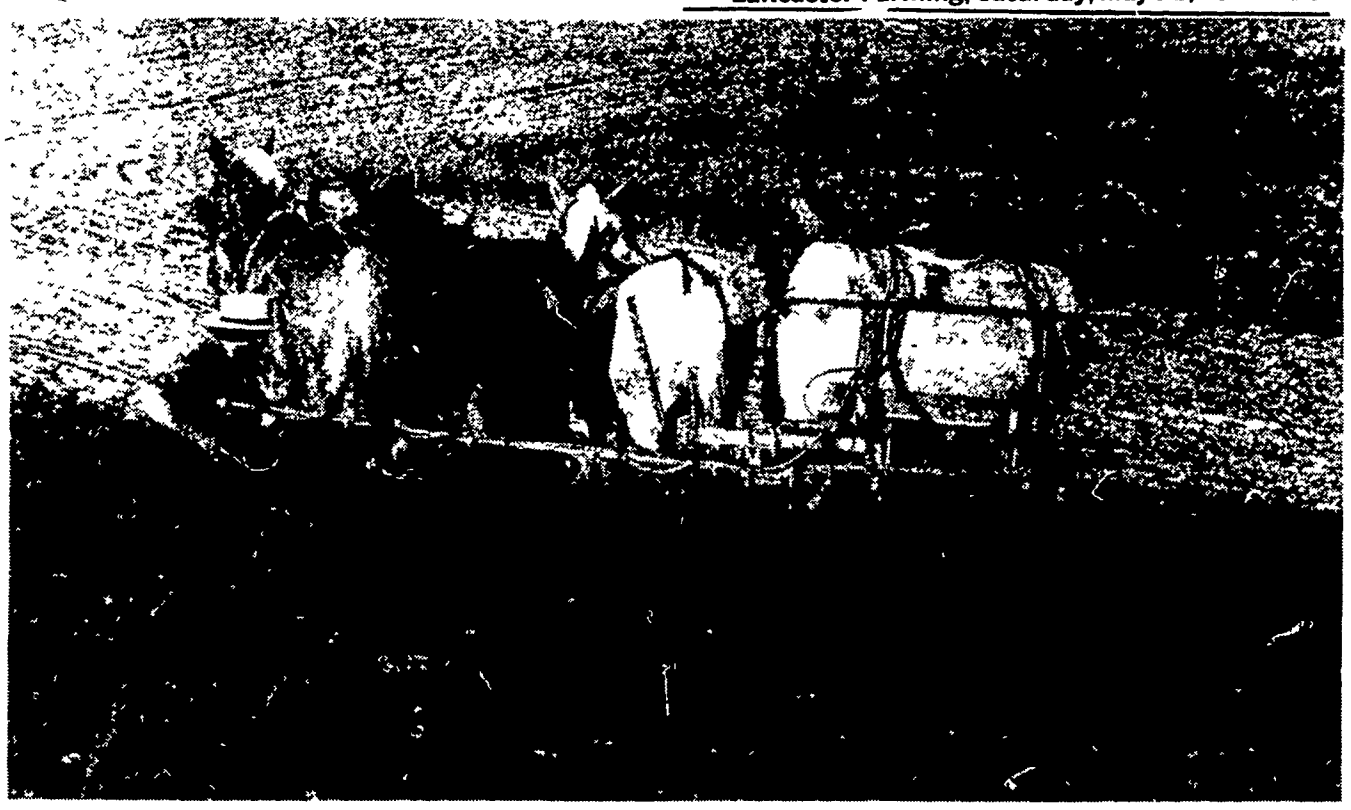
Dauphin County DHIA

[Continued from Page 109]

W. S. Huntzberger				
964	3-5	14,585	3.6	531
Stanley R. Long				
Topsy	9-0	14,993	3.4	506
Harvey Schroll				
13	5-3	15,929	3.5	564
19	7-0	14,528	3.5	513
35	6-6	16,741	4.0	662
Pegmar Farm				
Kopy	4-1	14,042	3.7	516
Charles F. Miller				
B B	4-9	12,906	4.0	510
Halo	3-6	12,544	4.0	505
Harry	3-7	14,354	4.2	607
Lauden Farms				
KRYST 96	2-1	14,874	3.7	543
Frank Wagner, Jr.				
Lucy	3-11	9,593	5.5	524
Great View Farms				
Debby	3-5	20,107	3.5	707



Here's a combination of the modern and the not-so-modern. In any case, it's important to have spray nozzles adjusted properly, which is what this Amishman is doing.

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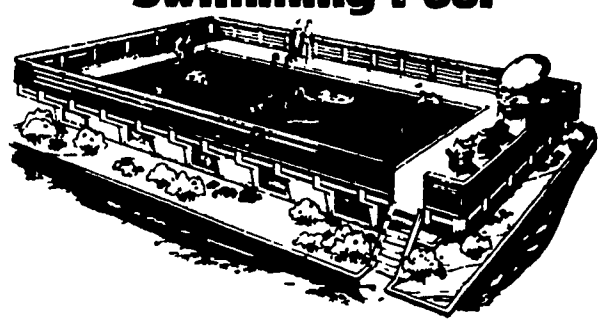
Residential Site For Swimming Pool



Homeowners...if you've been wanting a pool, here's your chance to qualify for a substantial discount on a Luxury Fiberglass On-The-Ground Pool, built by a leading national manufacturer. See how your participation in our advertising campaign can bring you the pool you want.

For full information call

AQUA-LEISURE CORP.

612 Cedar St. Harrisburg, Pa. 17101

717-233-4433

Call collect

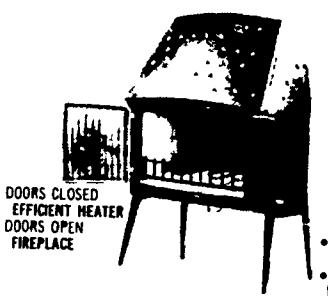
A UNIQUE

STOVE and FIREPLACE

combination

The Efficient Way To Wood Heat Is With The

MORSØ STOVES



Franklin stoves and fireplaces allow most of the heat to escape up the flue including volumes of warm air from your home. However with the Norwegian & Danish tight design and unique baffle system stoves burn highly efficiently. Keeps 75 percent of heat generated right in your home. Burns 8 to 18 hours on one load (depending on size) Mornings are warm. One fire lasts all winter

- Heats 10 000 Cu Ft Home (28 ft x 45 ft area)
- Burns 16 to 18 Hours Each Loading
- Enamel Finish Black or Green
- All Cast Iron With Brick Lining

SEE THIS STOVE HEAT MY 10 ROOM (17 000 CU FT) HOME

SEND $1.00 FOR NEW MORSØ WOOD HEAT HANDBOOK!

WOOD HEAT

Rt. 212 Pleasant Valley
Quakertown, PA. 18951
Daily 9 to 9 Call 215-346-7894

STOVE SIZES FOR 1 TO 10 ROOMS

20 Models in Stock including MORSØ & JOTUL

FRIDAY & SATURDAY AT ZERNS MARKET.
FRI 4 to 10 GILBERTSVILLE Sat. 11 to 11

ALL STAINLESS STEEL CHIMNEY PIPE & ACCESSORIES

NEED PLAY MONEY?

See us for a vacation loan.

And for 1978, start a Vacation Club now!

Round the Clock Teller Locations
Lancaster Shopping Center
Park City Motorbank

The People Bank

FARMERS FIRST BANK

Member F.D.I.C.

Simmental bull tops list at W. Va. performance test bull sale

BIRD-IN-HAND, Pa. - A Beechdale Farms Simmental was top bull in the 10th West Virginia Performance test bull sale. The bull - - this Simmental cross - - ranked highest of all bulls among all breeds in the 365-day weight-per-day-of-age test. This was the second year in the past three that a Beechdale Farms bull has earned an award.

Of the 220 bulls tested this year in West Virginia, the Beechdale Farms entry had a weight-per-day-of-age at the completion of the test of 3.6 pounds with a 365-day adjusted weight of 1326 pounds, a test-grain ration of 111 per cent and a 365-day ratio of 115 per cent. It gained 3.87 pounds per day on test. The bull was sired by "Held" out of a "Galant" dam.

Twenty-two junior simmental crosses in the test averaged 3.1 pounds per day of age to make the highes average among all breeds tested. The average 365-day adjusted weight was 1150 pounds for the 22 bulls, which was also the highest weight among all breeds tested.

Beechdale Farms, owned by Dr. Thomas D. Conrad, plans its second annual sale at the farm on September 24, 1977, at which time approximately 65 head of purebred and percentage Simmental will be sold at auction.

Milk hauling comments sought

NEW YORK, N.Y. - The U.S. Department of Agriculture has extended until May 27 the time for commenting on its recommendations to increase milk transportation allowances to handlers in the New York-New Jersey federal milk marketing order area.

Paul W. Halnon, dairy official in USDA's Agricultural Marketing Service (AMS), said the recommendations are based on a public hearing held in New York City and Syracuse, N.Y., in February 1976. The hearing was requested by Dairylea Cooperative, Inc., and NEDCO, a federation of dairy cooperatives.

This action to extend the comments period was taken at the request of Pennmarva Dairymen's Federation, Inc., Green Mountain Cooperative Federation, Inc., and Yankee Milk, Inc. These cooperative organizations represent milk producers supplying the adjoining Middle Atlantic and New England marketing areas, Halnon said.

Persons wishing to submit comments should send them on or before May 27 to the Hearing Clerk, 1077 South Bldg., U.S. Department of Agriculture, Washington, D.C. 20250, where anyone may review them.

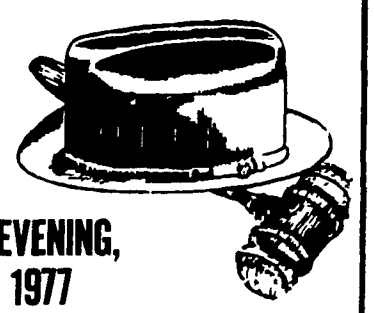
READ LANCASTER FARMING FOR FULL MARKET REPORTS

TRY A CLASSIFIED

OFFICIAL NOTICES OF CANADIAN LAND UNPAID TAX SALES

Sheriff's notices of land and properties (many with buildings) to be sold by PUBLIC AUCTION for UNPAID TAXES plus cost. CLEAR DEEDS, some as low as $50.00 full price. Vacation property City & Town lots, houses, farms, many to choose from. Good investment opportunities. We LIST FULL DETAILS of property location, total amount owing for unpaid taxes and where to buy. . . . .NEW SPRING 1977 EDITION now available, copies limited. . . . .Send $6.00 for your copy to Canadian Publications. P.O. Box 712, Belleville Ontario, Canada.

HAT & GAVEL AUCTION CO.



1 Mile North of Lititz on Route 501

THURSDAY EVENING, MAY 26, 1977

5:30 P.M.

COLLECTIBLES, FURNITURE, HOUSEHOLD

Trolley switch keys, base to a parlor lamp, carnival dishes, majolica pressed pattern glass, blanket chest, single box springs and mattresses, treadle sewing machine and lots more.

(No coins in this sale)

ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION—CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received

CONSIGNMENT HORSE SALE

SATURDAY, MAY 28, 1977

12:00 Noon Sharp

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

1 Load Canadian Draft Horses by Ken Pierce.

1 Load Sharp Standard Bred Driving Horses.

Horses Hitched at 9:30 A.M.
Tack Sold at 11:00 A.M.

For Information Call
717-922-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522—RD 3, Middleburg, Pa.
Owners,
DON & WALT KEISTER

Art Kling, Auctioneer — Larry Long, Auctioneer
Terms: Cash — Trucking Available
Restaurant Open

PUBLIC SALE

MAY 28, 1977

At 10:00 A.M.
AT THE FARM OF GEORGE HOUP

Located ½ mile East of Huntingdon, Pennsylvania, off Route 22, traveling East turn left at Penn Central Bank billboard onto dirt road, 3½ mile in Henderson Township. Watch for sale signs.

THE FOLLOWING ANTIQUES TO BE OFFERED:

Norge electric frost free refrigerator, washer and dryer as is, dropleaf extension table, chairs, brass bed, rockers, sleigh bells, crocks, old jars and bottles, approx. 25 lanterns, old milk cans, cast iron teakettle, Heatrola, butcher kettle, sausage stuffer, grinder, wooden wheel barrow, old wall cupboard, old fire place kettle irons, tools, saws, axes, picks, shovels, chain binders, 12 or more log chains, some harness, hames with brass nobs, single and double tree, wagon tongues, 2 trailer axles, approx. 400 3 and 4 in. drain tiles, approx. 3 doz. flu liners, 4 in. plastic drain pipe and fittings, platform scales, wagon seats, chicken crates, harpoon, bench vise, wooden wagon wheels, horse drawn sleigh, old top buggy in good condition, etc.

MACHINERY

NH 66 baler, 8 N Ford tractor and plows good condition, 3 section harrow, corn binder, Superior grain drill, Ensilage cutter, belt, dump rake, steel roller, hay crimper, NI horse drawn manure spreader, 2 wheel trailer, 4 steel wagon wheels, 16 ft. hay ladder, cultivators, steel wheel wagon and box, woodsaw, bob sled, hokey, 2 old hand-turn fodder cutters, plus many other items too numerous to mention.

Also at the same time a John Deere model 401C industrial tractor with front end loader and back hoe, approx. 600 hrs. like new; and 1969 Chev. tandem axle truck in good running condition. These two items will be offered if not sold before sale date.

CATTLE

12 head beef cattle, 2 cows, 3 steers, 6 heifers, 1 bull calf, Hereford, Angus and Charolais, weighing from 200 to 600 lbs. Sows - 3 sows, bred due in July, 1 boar service age; 1 young sheep buck.

Come and spend the day as there will be many items sold. Owner is moving and these items will be sold.

Owner,
GEORGE HOUP
Phone (814) 643-1299

Terms: Cash.
Auctioneers - Daniel P. Zook - (717) 483-6791
Mark S. Yoder
Lunch Stand.
Owner and Auctioneer not responsible for any accidents

PUBLIC SALE

OF 54 ACRE FARM
to be held
SATURDAY, JUNE 11, 1977
at 2 P.M.

Located 13 miles South of Lancaster on Rt. 272 between Rawlinsville & Mt. Nebo, 2 miles South of Rawlinsville along the Martic Heights Rd., near the Martic Twp. Elementary School; Martic Twp., Lancaster Co., Pa.

54 ACRES

more or less, with approximately 35 acres under cultivation and the remainder in woodland, etc. A few buildings are on this track of land, but are in much need of repair. Approximately 1400 ft. of nice wooded road frontage along Martic Heights Road. 3 good wells of water on farm - 1 artesian well. Land has good drainage.

Auctioneer's Note - If looking for land without buildings could be ideal for development with good wooded road frontage or ideal for a poultry farm or hog farm. Road Frontage - Residential, Rear part, Agricultural.

Persons wishing to view this farm may do so Saturday, May 28 & June 4 between 12 - 3 P.M. or other times by calling 684-8915 for an appointment.

Terms: 10 per cent down. Balance in 60 days.

Sale by:
ROBERT J. CREASY,
Administrator for the
JOHN CREASY ESTATE

Shertzer & Gray, Attorneys
Rufus Geib, Auctioneer
665-4136
Manheim RD2

F. L. REAM (KACK'S PLACE)

PUBLIC AUCTION

COMPLETE LIQUIDATION OF TRUCKS, WELDING SHOP AND TOOLS

SATURDAY, JUNE 4, 1977

9:30 a.m.

Located in the village of Lincoln, Pa. 161 Market Street, 1 mile west of Route 322 in Ephrata, Pa.

"WELDING SHOP, TOOLS, TRUCKS MISCELLANEOUS GOODS "

Portable welder on trailer, 2 portable welders on trucks, large metal laths quick change, large drill press, pedestal drill, 4 electric hoists, 4 trollys, 2 chain hoists, magnetic jig, 22 and 32 cal. Ramset, assorted drill bits 1-32 - 3", 10' bending brake, 2 air compressors, 4 shop welders, 1 portable air compressor, hand drills and grinders, 2 Hoss Feild bender 3 ton comealong, hydraulic ½ - 20 ton jacks, floor jacks and stands, Oliver Cleattrac tractor, 3 platform scales, 2 anvils, 2 bench grinders, 2 welding benches, lay out benches, lots of auto parts for cars in 30's to 60's, light generator, 2 man electric chain saw, blacksmith hammers, sledge hammers, vises, hand tools, socket sets, air tools, grinder, chisels, chipper, ¾ drive electric wrench, body working tools, fork lift tractor, test equipment, small milling machine (like new), paint, magneto magnet charger for large magnets, power hack saw, front wheel drive Jeep, 6' steel rolls, C - clamps, armature lathe, angle shear and slotter, flat and round hand shear, steel hand punches, cash register, electric wrench 110½ drive, hydraulic test equipment, large hydraulic telescoping aircraft jack, electric motors, adding machine, cabinets, pot burners, portable oil burners, jack hammer and drills, pipe and bolt cutters, transfer diffarental 2 axel heavy duty, hydraulic aircraft steps, old gas engine driven 2 man saw, ½" breast drill stand, welding cable and hose, reduction gear boxes, all sorts of wrenches, lead ladels, brass bushings, bolts, nuts, screws, large piles of used and scrap iron, used pipe and iron tubing, welding supplies, ornamental iron casting and supplies, and many other items too numerous to mention.

Sale by:

F. L. REAM
(KACK'S PLACE)

Sale conducted by
J.Omar Landis Auction Service
Ephrata, Pa.
Jay M. Witman and Jerry Davis

Food By: Shirk's Food

FRIDAY, MAY 27, 1977
7:30 P.M. DST

At Shady Lane Dairy Sales, ¼ mile West of Quarryville off Oak Bottom Road.

Two Herd Dispersals, over 100 will sell of registered and high grade cows.

One complete herd of AYRSHIRES - all registered. This is a good opportunity to buy some outstanding registered cows. The herd average is 13,900 M and 643 F. All top breeding with a foundation purchased from a top herd in Maryland. Cows have excellent udders and lots of dairy quality. Mostly three to six year olds, bred for year round milk.

Also one top herd of registered GUERNSEY cows from Maryland with top breeding and herd average over 11,000 pounds. Many are bred for base months. Also 60 head of top registered and grade Holsteins including 10 top grade cows picked from one herd, our pick. One load of upstate cows, several bred for July and august.

Farmers - we know this is a busy time. If you need cows try to work these good dispersals into you plans. All cows will be sold regardless of price. Last sale 133 cows went to two states. 30 day TB and blood test, pregnancy examined.

SHADY LANE DAIRY SALES
R.D. 4, Box 463
Quarryville, Pa. 17566
Office phone: 717-786-1725
Glenn D. Fite, Quarryville, Pa.
717-786-2750

Auctioneers: K. Bradley
E. Kreider
L. Kreider
Clerks: E. Eschbach
D. Fite

PUBLIC SALE

SATURDAY, MAY 28, 1977
9:30 A.M.

The undersigned, located off of Rts. 850 & 34, take Pisgah Rd. at Dromgold's Corner, Perry Co., second hard road to left (formerly Joe Campbell Prop.), watch for sale signs, will sell the following:

HOUSEHOLD GOODS & ANTIQUES

Knife grinder, wood plane; copper tea kettle; 2 old school desks; antique mail box; 2 lanterns, 5 dry sinks; iron butcher kettle; bottles & jars, crocks & jugs; 3 small iron mush pots; pitcher pump; flat irons; doughtray, shoe lathe; 2 Heatrolas; wagon wheel, blanket chest; auto. washing machine; grain cradle, meat grinder; meat chopper, broad axe; coffee grinder, antique Rypsaw table; 3 small dressers; 2 stands, 3 chairs; cherry seeder, tin ice cream maker; old world map, bench; 2 old antique sewing machines; dining room table, small table; oak round table (square center leg); old side board, fly nets; 2 cook stoves, chunk stove; horse collars, hames; 5 wooden barrels; antique garden rake, water pump; wooden plow, wooden wheelbarrow.

EQUIPMENT & FARM MACHINERY

Grain elevator, old vise; hay forks, hay knives; 3 steel wheelbarrows; hand-drill press; self-propelled rotary lawn mower; 2 buck-saw blades; B&D circular saw; Homelite chain saw; saw mandrill; horsedrawn drag scoop; chicken feeder & nests; blacksmith forge, dump rake; old cars & trucks for parts & junk; hay & straw in barn, timothy seed; hammer mill, burr mill; 3 alum. panel gates; 10x30 cement stave silo; JD B tractor; corn workers for Farmall; 1 farm wagon with high sides; NI manure spreader; NH super hayliner 68 baler with thrower-motor; wagon jack; 2 spike tooth harrow; horse mower, IH tractor mower; 2-bottom clutch lift plow; 2-wheel trailer; 2 Han bag wagons; wooden pulleys; block & tackle; horse shoes, log chains; electric grinder; electric wheel wagon; forks & shovels, 8' disk; side delivery rake.

3 HEAD CATTLE

1 Holstein steer (500 lbs.), 1 steer & 1 heifer (300 lbs.), Tennessee Walking Horse (broke good).

Many more items not mentioned!
Not responsible for accidents.
Terms: Cash or traveler's checks only!

Owners:
WAYNE KELLER,
582-2547
JAY BRETZ,
582-2308

V. Art Kling, Auct.
Smith & Kling, Clerks

Audit reveals weak spots in Pa. egg check-off program

PARK RIDGE, Ill. - The American Egg Board has just completed the first in a series of field audits in Pennsylvania to check on compliance with the Egg Research and Promotion Order.

Handlers audited were selected randomly with factors considered such as geographic location, varying size or volume, discrepancies found by cross-referencing handler and producer files and accuracy of the monthly reports filed.

Based on the major problems noted that handlers are having in reporting, AEB re-emphasizes the following requirements:1. All eggs should be assessed, including graded eggs, unless a statement accompanies the eggs saying that the assessment has already been paid. 2. Non-assessable eggs must always be reported on the reporting form as well as the assessable eggs. 3. Exemption certificates for exempt producers (3,000 or less birds) must be signed and on file at AEB, or the handler will be expected to pay the assessment on eggs from those flocks.4. Producer and handler records should match in total to assure that assessments withheld agree with total purchases. Contract production should be reported under the name of the owner of the flock, rather than the grower. 6. Reports must be filed within the 15-day deadline. 7. Reporting period dates must be filled in on the report and must be consecutive from report to report.

Because of information received in the audits, the handler reporting forms have been revised and simplified. The new forms will be distributed starting with the May reporting period.

Audits will soon be conducted in other areas of the country and will be an ongoing function of AEB.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

WALTER KRALL ESTATE
PUBLIC ANTIQUE AUCTION
MONDAY, MEMORIAL DAY, MAY 30, 1977

—SALE TIME - 8:30—

On the Premises 2½ Miles South of Myerstown Air Park; Township Route 560, Lebanon County, Pa.

Pa. Dutch Cupboard with 18 small lts. and 3 center drawers, Dutch cupboard with 4 center drawers.

READING GRANDFATHERS CLOCK
(Thomas Wilhelm)

Corner Cupboard, China Closet, 2 Six and 1 Four Legged Dropleaf Tables, Round Table with Boards, Asst. Tables, one with Ball and Claw Feet. Milk Cupboards, Large Roll Top Desk, 4 Drawer Spool Chest, Old Trunk, 5 Blanket Chests, one with 3 Drawers, 1919 Sewing Chest, Asst. Wood Chests, Benches. **Windsor Chair, 5 sets of Chairs, Half Spindle, Arrowback, Cane, Etc.**

Large and Small Decorated Rockers, and others, 5 Pc. Walnut Bedroom Suite with High Headboard, other Rope Beds. Asst. Chests of Drawers, Empire Bureaus, Bentwood Clothes Tree, Wardrobes, Nice Old Red Couch, Asst. Foot Stools. Wooden Childs Coach, Childs Sled, Wooden Tubs and Buckets, Wooden Butter Churns, (one very unusual). Flasks - Jenny Lind, Eagles, Hunter & Fisher, Pikes Peak, Etc. Infants Nursing Flask, Asst. Old Bottles, Lebanon & Hershey, Etc. Asst. Currier & Ives Pictures, Old Post Card Album, Old Bibles and Picture Albums, Asst. Baskets, Bee Hive, Etc. Asst. Old Tin, Asst. Maps, Asst. Picture Frames, Candle Mold, Old Hat Boxes, Demi Jons, Asst. Certificates, Newspapers, Himmel Briefs, German Documents, Etc.

IRONSTONE DINNER SET (WHEAT PATTERN), VARIETY OF SETS OF IRONSTONE AND CHINA, IN ASST. PATTERNS - SCINDE, ALEDONIA, CLEOPATRA, FLOW BLUE, ADAMS, Etc.

Gaudy Dutch and Queens Rose Cup & Saucer, Other Dinner Sets, Asst. Souvenir and Shaving Mugs, Asst. Bennington Pieces, 2 Blue and 1 Speckled Hen on Nests, Variety of Salts, Tumblers, Goblets, Pitchers, Leb. Pitcher, Copper Lustre Pitchers, Pink Lustre Teapot — Plate, Asst. Glassware, Toy Glass Guns, Variety of Brass Pieces - Snuffer, Pie Crimper, Candle Holder, Etc. Asst. Peuter Pieces, Asst. Old Tin Boxes, Wooden Saffron and Snuff Boxes, Railroad and other Old Pocket Watches, Old Jewelry, Paper Weights, Old Tin Pictures, Old Name Cards, China and Rag Dolls, Carnival and Depression Dishes, Asst. Vases, Glass Base Pin Cushions,

IRONSTONE MOSS ROSE WATER SET, 7 PIECES

Coffee Grinder, Cherry Seeder, Apple Peeler, Steropticon Viewer & Pictures, Victor Victrola with Horn and Records, Wood handled Knives & Forks, Copper Ladles, 12 Hole Candle Mold, Old German Accordion, Alphabet Tin Plate, China Eggs, Old Books, 2 Old School Slates, Asst. Old Combs, Hat Pins, Fans, Dresses, Hats, Bonnets, Etc. Decorated Hat Boxes, Asst. Pottery, Crocks, Inkwells, Bottles, Etc. Variety of Oil Lights, Shades, Old Desk Inkwell Sets, Butter Scoops, Trivets, 1918 Cookbook, Old Almanacs and Pa. Farmers, Old Billheads, Civil War Newspapers and lots of other Old Papers, Early Coverlets - Benj. Kiehl 1837 - Emanuel Miley 1851, Lap Robes - 1 Peacock, 1 Tiger, Summer Carriage Robes, 2 Horse Blankets, Beautiful Patchwork Quilts, Comforters, Blankets, 17 yds. Homespun Linen, Blue & White, Brown & White Homespun Comforter Covers, and lots more Linens. Dated White Spreads, Feather Pillows, Ticks, Etc. Asst. Agate Ware, Gas Iron and others, Spatulas, Wooden Play Pen, Homemade Brooms, Iron Pie Spade, Cast Iron Kettles and Buckets, Old Bags (some named), Wooden Forks, Iron Banks, 3 Car Side Lights, License Plates, Tin Dietz Lantern, Dietz Pocket Lantern 1875, Old Buttons, Old Oaken Bucket, Clay and Glass Marbles, Flax and Flax Breaker, Fiddle Grass Seeder, Iron Troughs, Horns Filled with Shot, 22 Remington 1912, 12 Ga. Single, Double Pistol Percussion, Jewel Stove, North Leb. Foundry Stove, Kitchen Range, Old Wooden Treadle Lathe, Jig Saw, Wooden Ice Skates, Wooden Grain Shovel, Butcher Fork and Ladles, Antique Christmas Decorations. Broad Axe, Post Hole Axe, Small Stohler Axe, Stohler Adz, Blacksmith Anvil, Saddlers Bench, Unusual Antique Bath Tub, String of Sleigh Bells (48 Bells), Hame Bells, Large Dinner Bell, Brass Hand Bell, and lots of More Interesting Items.

2 - 1 HORSE SPORTING SLEIGHS - REAL NICE CONDITION.

Conditions By
WARREN & JOHN KRALL
Administrators

Aucts. - Weik & Buffenmeyer
Clerks - Hoover, Ogurcak, Brandt.

CONSIGNMENT SALE
WEDNESDAY, JUNE 1, 1977
At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

We sell on Commission.

Hay & Straw Sale Every Wednesday.
at 12:00 Noon by Harvey Z. Martin.

Sale by,
DAVID H. GOOD
717-656-8911

Auctioneers - F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst.
NOT RESPONSIBLE FOR ACCIDENTS.
Next Sale Wednesday, June 15, 1977

FARM SALE
TWO DAY AUCTION SALE

Will be held at the farm of the Late Fred G. Northup on Union Hill, 1 mi. from Mehoopany, Pa., Wyoming Co.

FRIDAY & SATURDAY MAY 27 & 28
10:00 Each Day

Machinery & tools will be sold Friday. Furniture & antiques & two partials of real estate will be sold Saturday.

MACHINERY
SOLD FRIDAY, MAY 27, 10 A.M.

Int. 706 diesel tractor; two Farmall tractors; Farmall A tractor; Int. 430 baler with thrower, Int. 990 haybine (both like new); Int. 5 btm. plow; 4 section harrow; hay elevator; grain drill; side rake; 20' hydraulic harrow; mower; corn picker; NI fertilizer spreader (like new); 3 factory wagons; disc harrow; 4 row tomato sprayer; 2 row tomato planter; tomato baskets; JD 4 row corn planter; air compressor; chain hoist; 300 gal. gas tank; 2000 bales of good hay; 1970 GMC 66 passenger school bus; 1968 Dodge Monaco; 1966 GMC ¾ Ton truck; 10' Scotty camper trlr.; 35 hp. Evinrude outboard motor; Thompson Bros. boat & trlr.; many small tools.

HOUSEHOLD FURNISHINGS & ANTIQUES
SOLD SATURDAY, MAY 28, 10 A.M.

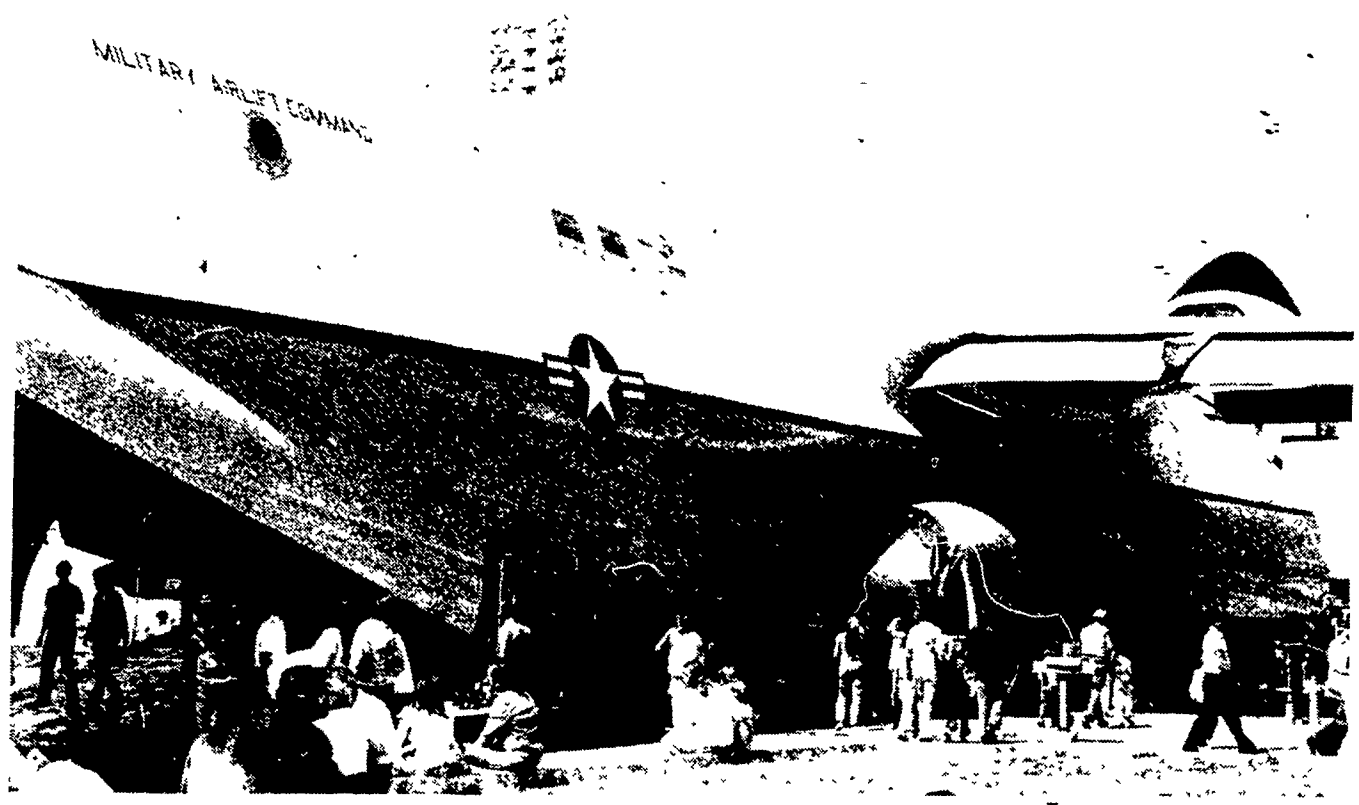
Marble top dresser; pine chest; roll top desk; round oak table; spinning wheel; broad ax; candle molds; and many more items.

House & 3 acre lot on farm, also house & lot in Mehoopany, Ten small cabins. Will be sold Saturday.

Terms: Cash, lunch.

FRED G. NORTHUP, ESTATE

AUCTIONEERS: A. H. Heller & Jerry Burke



Imagine a 54-cow stanchion barn inside the funny looking contraption above. It's not at all impossible since the cargo compartment measures 120 feet long, 19 feet wide and 13½ feet high. Weight is no problem either. This baby will carry up to 84.1 tons. What's more it'll take all that and much more and fly at speeds of 541 miles per hour. It can go to heights of 40,000 feet and cruise non-stop to distances of 6850 miles. What you're looking at is the world's largest airplane, the C-5. Its overall dimensions are 247.8 feet long, 65.1 feet high, and a wingspan of 222.8 feet. When empty it weighs 356.5 tons. Resting on 28 wheels, it can be loaded from both front and rear. In addition to all that cargo space, it has facilities to sleep more than 80 people, including the normal crew of eight. The C-5 was available for public inspection during an Open House held at Dover Air Force Base last Saturday.

Safety tip

HARRISBURG- - Campgrounds at Pennsylvania's State Parks are now open but this is the time of the year when the evenings are cool and some form of heat is necessary inside the tent or trailer.

Under such circumstances, warns the Department of Environmental Resources, campers must make sure that there is adequate ventilation since fumes from heating devices may prove fatal. The same would apply to prevent a build - up of dangerous fumes when using a gasoline lantern inside a tent or trailer.

Campers are also cautioned to allow lanterns, stoves and heaters to cool off before refueling. They should be placed on the ground in a cleared area for filling and if any fuel is spilled, move to another location before lighting.

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

RAUB

COMPLETE DISPERSAL

Located just out of Austinville, Pa., 6 miles from Col. Cross Roads, 9 miles from Troy, 12 miles from Mansfield, Pa. Watch for auction arrows off Route 14 at Col. Cross Rds. and off Route 6 between Troy and Mansfield.

TUESDAY, MAY 31, 1977

At 1:00 P.M. Sharp

42 HIGH GRADE HOLSTEINS 42

Herd consists of 35 mature cows, 3 bred heifers, 4 from 3 months to 6 months, several fresh cows, one due June, one July, four August, 14 due from September through December. Balance in various stages of lactation. Sire Power breeding for years, service sires represented, Shrine, BB Lad, More, Birch, Jewel, Aim High, Astro, Galaxy, Pencor, Interstate tested, preg. ex., charts day of sale.

MACHINERY

Oliver 1555 gas tractor only 1700 hours, a real nice tractor; Cockshutt 550 tractor w/3 pt. hitch; JD 420 crawler; WD45 tractor w/loader and side mount mower; NH 68 baler w/thrower; NI mow-ditioner. Papec chopper w/pick-up and one row corn heads; Gehl self-unloading box w/heavy running gear and flotation tires; 2 hay wagons w/kicker racks; White 508 semi-mounted spring loaded plows (new last year); IHC 4 row corn planter; Cockshutt 8 ft. disc; JD 2 row corn planter; NH 23 hopper blower; Ontario 15 hoe grain drill; Hawk barrell spreader; 7 ft. rotary mower; NH 327 spreader; Oliver 5 wheel rake; weed sprayer w/tank; 4 section harrows; 50 ft. elev. w/PTO; Shaver hyd. post driver; 3 pt. hitch cultivator; cast iron land roller; fertilizer sower; farm trailer; 3 sets of ring tractor chains; cattle oiler; locust fence post; hyd. cylinders; 2 and 3 hp. motors; log chains; grabs; binders and a few other small items.

Milk House - Barn - Silo Equipment

400 gal. Girton bulk tank w/compressor; Boumatic pipeline complete w/milker pump 4 units, washer, vat and 285 ft. line 2 years old; Badger silo unloader presently in 14 ft. silo w/elec. wench (new last year); Badger 16 ft. elev. w/9 ft. trough (new last year); Patz silo unloader fits 12 to 16 ft. silo; 670 bu. metal corn crib.

Sales Mgr. Note: Due to health problems, Mr. Raub must discontinue his farming operation. A good producing herd w/good udders; just went on DHIA 2 months ago so records won't be complete but will be a good guideline. Selling order machinery at 1:00 sharp, cattle at approx. 2:00. See you Tuesday, May 31, 1977.

Terms: Cash or good check. Lunch Available. Sale under cover.

Owners,
PRESTON AND HELEN RAUB

Auctioneer - Arlow Kiehl
Sales Mgr: Gordon Wood, Mansfield, Pa.
717-549-4901

For the most in advertising coverage and preparing

AUCTION

THURSDAY, MAY 26, 1977

Starting at 1 P.M.

Located: Buckhorn Fire Hall off Route 42 & I-80 at Buckhorn Truck Stop (follow auction arrows)

ATTENTION — HANDY MEN
THIS IS A PARTIAL LISTING

Draftsman roll about tool box, Craftsman 8" bench saw, craftsman radial arm saw (heavy duty), sml. air compressor, 4.5" Craftsman planer - jointer, Myers deep or shallow well pumps, ladder jacks, Pullman shop vacuum, 3 square roofing, elec. motors, new 24" & 30" bathroom vanities, 2 hp. skill & ¼" spray guns, 10 ton hydraulic jack, H & R 12 gauge shot gun, Power Master 760 22 pellet gun, all type hand tools (power & manual), plumbing supplies, battery power pac, spark plug analyzer, A B Dick copier, bench vise, 2 way National radio, Coleman trailer furnace (like new) plus many, many unlisted items. If its not listed come any way, we probably have it.

Terms: Cash of good check.

Seller:
JOHN SNYDER

Auctioneer: John Autotore 784-3506

PUBLIC SALE

OF REAL ESTATE
ANTIQUES & HOUSEHOLD GOODS

WEDNESDAY, MAY 25, 1977

At 12:00

Located at 279 Willow Street Pike, West Lampeter Twp., Lanc. Co., Pa. village of Willow Street along north Rt. 272).

2½ story, 8 room & full bath house w-asbestos siding & also 1 story frame 2 car garage. Lg. Lot Size: 71' frontage by 305' depth more or less. Property open for inspection: Sat's. May 14 & 21 from 1 till 3. Real Estate to be sold at 2:00.

Philco chest freezer, GE refreig., min. Grandfather's clock, Hoover floor scrubber, Norge wringer washer, Admiral solid state radio & record player, 2 pc. living room suite, uph. love seat & uph. swivel chair. Oak, reed, walnut, mahg., wooden, uph., metal maple & other furniture. Baskets, mirrors, floor & table lights, wooden & iron articles. Pressed, Nippon & everyday glassware & china. Other household articles. Lawn Boy rotary & hand mowers, garden tools, etc. Other misc. articles not listed. Food served.

Sale by,
ELIZABETH A. GROFF ESTATE

M. Elvin Byler Atty.
Howard Shaub Auctioneer

PUBLIC SALE

SATURDAY, JUNE 11, 1977

At 9:30 A.M.

In Perry County, midway between Mecks corner and Dromgolds corner on Route 34.

REAL ESTATE
Sells at 1:00 P.M.

Approximately 59 acres, 40 tillable on which is erected 8 room house, 1½ baths, furnace, electric water heater, 110 and 220 electric wiring. Good water supply. Bank barn in good condition with milk house, wooden racks and troughs, water bowls. Some out buildings.

HOUSEHOLD

Many antiques and household items to be sold at sale starting at 9:30 A.M.

Terms: 10% down day of sale, balance in 10 to 90 days, For real estate. All others cash, other announcements sale day. Not responsible for accidents. Lunch reserved. For inspection of real estate call 717-582-2538 after 4 P.M.

Terms by:
HOPE HALL (deceased)
Mary Hoffman, Executrix
Nancy Patterson, Attorney

Richard Foreman, Auctioneer 717-789-4359
Wichard and Sloop, Clerks.

EVENING SALE
POWLISON

COMPLETE DISPERSAL

Located on Route 549 one mile from Roseville, Pa., 12 from Mansfield, Pa. 20 miles from Elmira, New York.

FRIDAY EVENING, MAY 27, 1977

8:00 P.M.

65 Reg. and High Grade Holsteins - 65 - 4 Reg. 62 Higrades. Herd consists of 39 mature cows, 4 bred hfrs., 12 open yearlings, 10 from started calves to 8 mo. 10 cows fresh in the last 60 days, several good fall cows, balance in all stages of lactation. Interstate tested, pregnancy ex., charts day of sale.

MACHINERY

JD 620 tractor, good condition and good rubber; M Farmall tractor, 2 8x16 kicker racks 2 years old w/Gehl running gears, real good; MF No. 81 haybine; Gehl chopper w/3 heads; New Idea flail spreader; JD side rake; JD Vanbrunt 13 disc grain drill; 3 section harrows; 3 Surge milker units; 50 lb. pails; dump station w/washer and dryer.

Sale Mgr. Note:

These cows have had no grain, poor quality hay, minimum ot grain and still getting good production. Majority with good udders, several bred to Sire Power sires including Elevation, Jet Stream, Job and Shine, the rest are bred to Charmcross son. Selling order machinery at 8:00 sharp, no small items. Cattle at 9:00.

Terms: Cash or good check. Lunch available. Sale under cover. Catalogs.

Owner,
KENNETH POWLISON

Auctioneer - Arlow Kiehl
Sales Manager - GORDON WOOD
Mansfield, Pa.
717-549-4901

For the most in advertising coverage and preparing your sale call Wood's Auction Service.

Semen distributor named

MEHOOPANY, Pa. - Taurus Service, Inc., here, has been appointed as a key distributor for Carnation Genetics, the Hughson, Calif., based international artificial breeding organization.

The Pennsylvania company has a large dealer network and is engaged in direct herd service to dairy farms with frozen bull semen, artificial breeding services and A.I. supplies, including nitrogen service to farm-located liquid nitrogen holding tanks.

Three truck routes are operated by the company. Witter handles one truck, while Paul L. Dann of Collegeville, Pa., vice president of the company, handles another. A third truck is operated by J.R. Robinson from his location at Tunkhannock, Pa.

Witter has been involved with the artificial breeding industry since 1965. He grew up on a dairy farm and at one time was a distributor for the Carnation Farms Breeding Service company.

Dann was at one time a field representative for the Carnation Farms Breeding Service company.

Dann was at one time a field representative for the Carnation company. He, too, has spent his business career in the dairy and artificial breeding industries. His lengthy record includes being manager for such outstanding operations as the Piney Hill Farms in New Jersey.

Taurus Service, Inc. is a distributor for Carnation Genetics in Northeast and North Central Pennsylvania, Maryland, Delaware, and New Jersey.

xxx

Pennsylvania issued its first State Highway map in 1925 to aid the motoring public. Earlier, route numbers were painted on telephone poles, barns and tree trunks.

Adams Co. winners named in nat'l 4-H awards program

GETTYSBURG, Pa. – The Adams County Extension Service has named the following 4-H'ers as county winners in the National 4-H awards program:

Carol Zepp, New Oxford, in photography sponsored by Eastman Kodak Co., and citizenship sponsored by the Coca-Cola Co.; Nancy Reinhart, Gettysburg, in dairy foods sponsored by Carnation Co. and food preservation sponsored by Kerr Glass Manufacturing Corp.; Mary Ann Klinger, New Oxford, in clothing sponsored by Coats and Clark, Inc. and food conservation and safety; Donald Brown, Hanover, in Conservation of natural resources sponsored by John Deere, and swine; Gary Flickinger, Gettysburg, in Petroleum Power sponsored by Amoco Foundation, Inc.; Joan Todt, Hanover, in dairy sponsored by Insurance Company of North America; Stephanie Steele, Littlestown, in horse.

Aslo winning awards are: Melody Breighner, Littlestown, in acheivement, sponsored by Ford Motor Company Fund, and beef; Ruth Baral, Gettysburg, in electric energy sponsored by Westinghouse Electric Corp., and safety sponsored by General Motors; Patricia Leer, York Springs, in bicycle sponsored by The Goodyear Tire and Rubber Co., and leadership sponsored by Reader's Digest; Darlene Resh, Dillsburg, in poultry and agriculture sponsored by International Harvestor Co.; Robin Ridinger, Biglerville, in gardening sponsored by Ortho Division, Chevron Chemical Co., and Home Mangement sponsored by Tupperware Home Parties Division of Dart Industries, Inc.; Lisa Crouse, Littlestown, in consumer education sponsored by Montgomery Ward & Co., and foods-nutrition sponsored by General Foods Corp.; and Karen Updyke, Littlestown, home environment sponsored by the S & H Foundation, Inc.

These Adams County 4-H'er's will enter into competition with 4-H'ers from every part of the state vying for the honor of representing Penna. at National 4-H Club Congress in November. They will be scored on their accomplishments in the particular 4-H program.

Farm safety urged

UNIVERSITY PARK, Pa. - More than one out of five farm machinery and tractor accidents involves a fall, say Extension safety specialists.

One of the most deadly of these falls is the passenger falling from his riding place on the tractor, farm machine, wagon or outside truck cab. All too often the victim is a young person who is likely to be killed or handicapped the rest of his life.

Extension specialists offer these suggestions:

Do not allow anyone to ride unless there is a place provided. Tell them to "get off" rather than "hang on." This should include those who have a place provided if you, the operator, feels that they are not secure in the situation.

The operator has a responsiblity to keep people safe around the equipment he is operating.

PUBLIC AUCTION

SATURDAY, MAY 28, 1977

AT 10:00 A.M.

20 Miles Northeast of Harrisburg in Jackson Township, Dauphin County, Pa., 3 Miles Southwest of Elizabethville; 4 Miles East of Fisherville; Turn South off Rt. 225 toward ENDERS; Take Creek Road East to Farm.

(Watch for Auction Sign the Day of Sale)

40 ACRE FARM

PARCEL No. 1

16 ACRES, approximately 3 Acres Wooded, balance Tillable

2½ STORY 8-ROOM FRAME DWELLING

BATH, OIL HEAT, BANK-TYPE BARN, OTHER OUTBUILDINGS 1,500 Feet Road Frontage. Armstrong Creek Flows through this Parcel.

If you have been dreaming of owning a farm with enough land for cattle or horses....now you can make that dream come true and get a very lovely wooded area as a bonus!

PARCEL No. 2

24 ACRES in High State of Cultivation. 2000 Ft. Paved Road Frontage this is your opportunity to purchase additional land to expand your present farm operation, or maybe you would prefer developing this parcel into country building sites.

This Farm Will Be Offered In Two Parcels And As One Unit. You Will Have An Opportunity To Purchase One Parcel Or The Entire Farm

Investigate now, arrange your financing, and be prepared to buy on the day of sale.

TERMS: 10 per cent down day of sale, further terms and conditions will be announced at the time of sale. Real Estate will be offered at 1:00 P.M.

FOR INSPECTION CALL: (717)362-9179 or (717)362-9211

TOOLS and EQUIPMENT

CRUSADER 4 H.P. SNOW BLOWER, like new; 10-Hoe Grain Drill, Side Delivery Rake, Dump Rake, Manure Spreaders, Swab Wagon with Hay Ladders, One-Horse Wagon, 2-Bottom A. C. Plow, Harrow, Land Roller, Seed Cleaner, Farm Wagon, Platform Scale, Tractor Chains, Buzz Saw, Bench Vise, Buggy Wheels, Pony Cart, Harness and Saddle, Single and Double Trees, Chicken Crates, Ladders, Hand Tools, Feed Box, Burr Grinder, Corn Fodder Shredder, McD. Grass Mower, Log Chains, Hay Hook, Lumber, Used Bricks, 250 Gal. Oil Tank, Lawn Roller, Hog Gallows, Scalding Trough, Scythe, Sicklebar Mower, Hay and Straw.

1961 CADILLAC 4-DR. SEDAN

HOUSEHOLD ITEMS

4-Pc. Blond Bedroom Suite, Waterfall Bedroom Suites, Dinette Set, 3-Pc. Sectional Living Room Suite, Platform Rocker, Occasional Chairs, Vanities, Bureaus, Chests of Drawers, Stands, Floor and Table Lamps, Radios, Porch Swing, Glider, Treadle Sewing Machine, Utility Cabinet, Baby Carriage, Luggage, Books, Single Beds, Carpet, Toys, Games, Bicycle, Sleds, Ice Skates, Jars, Dishes, Cooking Utensils.

ANTIQUES and COLLECTIBLES

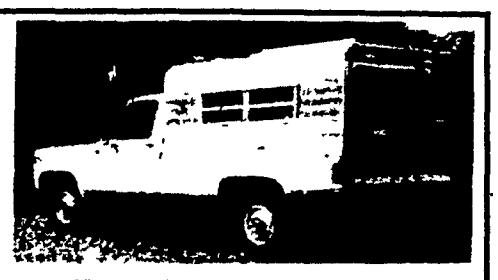
1935 FORD PICKUP TRUCK, Copper Apple Butter Kettle, Butcher Kettles and Stands, Coal Kitchen Range and Heaters, Settee, Plank Bottom Chairs, Wooden Measures, Meat Bench, Oak Chairs, Rockers, Tables, Beds, Bureaus, Victrola, Picture Frames, Wood Box, Flour Chest with Dough Tray, Milk Cans, Buckets and Bottles, Dated Jars, Lanterns, Jugs, Crocks, Grain Cradle, Wagon Seat, Wooden Pulleys, School Desks, Wooden Wheelbarrow, Straw Knife, Cane Back Sofa, other items not listed.

GLADYS LEBEDIN,
Owner
(Former Home of the Late Allen and Katie Warfel)

Norman Yoffee, Attorney
George N. Deibert, Auctioneer
(717)425-3313

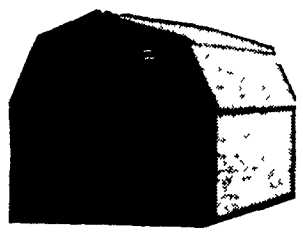
TRUCK CAPS

10 DIFFERENT MODELS



Our Values Are Hard To Beat - Stop In And See.
As Low As $255 to the Deluxe Special Priced at $385

LITTLE RED BARN



- see ours before you buy any other.

12 Different sizes - All colors

Wood construction & nailed - Not stapled.

Deliver FREE within 30 miles
Price is complete set on your property
OR INSTALL YOURSELF

•ALSO WAYNE OVERHEAD GARAGE DOORS

BLACK BEAR STRUCTURE
R.D. 2, Peach Bottom (Next to Black Bear Store)
(717)548-2937
20 Miles South of Lancaster on Route 272

PUBLIC SALE

MANY EARLY AND RARE ANTIQUES - FURNITURE - DISHES - ETC.

McSherrystown Fire Hall

Located on Rt. 116 midway between Gettysburg and Hanover, Pa.

SATURDAY, JUNE 4, 1977
At 9:00 A.M. DST

Geo. Hoff Lancaster Co. Grandfather's Clock, walnut case, champered corner, and broken arch w-pewter dial; Walnut Chippendale 9 drawer high chest of drawers, fluted corners and Ogee bracket feet; Hepplewhite solid cherry swell front inlaid 4 drawer chest w-rope inlay corner; Walnut Chippendale fluted corner slant front desk; fullyt carved slant lid writing desk, straight ends, very early; 3 corner cupboards, 2 w-arch doors, 1 pine with wall of Troy molding, 1 walnut, all w-butterfly shelves, in nice condition; large 2 drawer blanket chest, grab lock, bracket feet w-sponge painting; 6 leg cherry table; gate leg table; large walnut and curly maple plantation desk; Victorian Sofas, Gentleman's, Lady's and side chairs; Many other Period Pcs.; Large amount of pattern and cut glass, china, Civil War Relics, 50 China and Bisque dolls, and 100's of rare and early items not listed here! 2 Kentucky Rifles; Early Pistols.

Order of Sale: Dishes and small items. Dolls at 1:00 P.M. followed by furniture. INSPECTION: Friday, June 3rd: 6:00 to 9:00 P.M.

Terms: Cash or approved check. Plenty of "Seats and Eats".

THOMAS HESS, Owner

Clair R. Slaybaugh,
Auctioneer. Ph. 717-677-7479

OPENING

Opening of Fenimore's Farm,
Flea Market and auction

THURSDAY, MAY 19, 1977

At 12 Noon
Free Hotdogs, Coffee and Soda.

Approximately 40 different concessions. Complete restaurant facilities. Brand new clothing outlet and showroom. Barber Shop, Produce, Amish meats and Baked goods., Oldie but Goodies Record Shop, Cut Rate Canned Goods (by the case)., Williamsburg Home Decorations., Coin and Stamp Shop., Pizza Shop. Popcorn, Peanuts and cotton candy Stand., Soft Ice Cream., Several Antique Shops and Numerous others.

WE STILL HAVE SPACE AVAILABLE FOR RENT.

Regular Sale: Household goods and antiques on Thursday nights at 6 P.M. Terms: Cash or checks approved by Donald R. Fenimore, Auctioneer.

SPECIAL PUBLIC SIT DOWN AUCTION

Large truck load of brand new merchandise, Friday May 20, 1977 at 7 P.M.

Appliances, jewelry, toys, games, canned goods, candies, snack food, many more items to numerous to mention, a lot of Free specials for first sit down auction.

Terms: Strictly cash and carry.

SAT. MAY 21 & SUN. MAY 22, 1977

Tables are available for anyone wanting to participate in Flea Market.

Please call our office if you would like to have space for a table, Saturday and Sunday all day. Reasonable rates. Phone: 302-994-2571.

DELAWARE AUTO AUCTION
Every Monday night at 7 P.M.

We are now running approximately 90 to 100 vehicles a week.

Our Market will be open Thursday through Monday 12 Noon til 10 P.M. Our offices will be open everyday. Restaurant open 7 days a week 7 A.M. until 10 P.M.

Our Market, Auctions and Office will be closed on all major holidays.

Carpenter bees harmful to wood not people

DOVER, Del. - About this time each year, many homeowners are upset by the appearance of large, fuzzy bees flying erratically around the eaves of their house or some other wooden structure. The first reaction of most folks to the presence of these insects is fear, for the carpenter bee can easily be mistaken for a bumble bee.

Actually, though, this close relative of the bumble bee is much more of a threat to your wooden property than he is to you, says University of Delaware extension entomologist Frank Boys. Male carpenter bees can't sting, and the female rarely does -- she's much too busy preparing for the next generation.

Besides their stinging habits, there are other features that distinguish the carpenter bee from the bumble bee, even though the insects are about the same size and color.

The body of the bumble bee is fuzzy with yellow hair. By contrast, the top sides of the carpenter bee's abdominal segments are nearly all bare, giving its body a shiny, black appearance. Carpenter bees also lack pollen baskets on their rear legs.

Bumble bees usually nest underground. Carpenter bees nest in galleries or tunnels made in wood. This is why they cause trouble for the homeowner. They don't eat this wood, but use the tunnels for rearing their young.

The carpenter bee considers any wooden structure fair game - -especially those with older wood where there's no paint to deter an attack.

Control for carpenter bees consists of directing a five per cent Sevin dust into the nest opening. Boys advises doing this after dark on a cool evening when the bees are less active. Use a battery filler or plastic squeeze bottle to apply the dust. If you can't reach the hold to apply dust, use a wasp and hornet aerosol spray.

It's important not to plug up the holes after treating. Allow the bees free movement through the gallery entrance. This way they will contact the dust and distribute it inside the tunnels. Once the bees have been evicted, you can fill and caulk the holes.

Beef vote urged

ANNAPOLIS, Md. - Maryland Secretary of Agriculture Young D. Hance urges that all Marylanders who own cattle register to vote in the upcoming national beef referendum set for July 5th through 15th.

Registration will be open at county ASCS offices from Monday, June 6th through Friday, June 17th. Anyone owning a direct interest in cattle is entitled to one vote.

The referendum itself will be open at county ASCS offices during the period of July 5-15th. Any principal may actually cast the ballot-husband, wife, partner, etc. There is also a provision for casting an absentee ballot.

"But, to vote, you have to register," says Hance. Anyone owning cattle is eligible to vote, including FFA and 4-H members. There is no age limit."

The referendum, called to determine if the proposed "Beef Research and Information Plan" will be implemented comes after years of work by cattlemen across the country who gained congressional approval of the referendum last year.

If the referendum is passed, it will set up a "check-off" plan to collect funds. The rate of assessment will be three-tenths of one-per cent, or 30-cents per hundred dollars of cattle value. The monies will be sent in by the packer when cattle are sold for slaughter who will deduct the assessment from the price he pays for cattle.

If a seller does not wish to participate, he can make such a request in writing and get his money back.

Sewing club reorganizes

EPHRATA, Pa. - The reorganizational meeting of the Super Sonic Sewers 4-H Club was held on May 4 at the Ephrata Senior High School. An election of officers was held with the following results: Glenda Hoover, president; Jane Royer, vice president; Lisa Buohl, secretary; Shirley Nolt, treasurer; Lois Weaver and Mary Kay Trumbauer, game leaders; Sharon Steffy and Audra Martin, song leaders; and Sheryl Bollinger and Lois Good, news reporters.

The next meeting of the club will be held on May 11 at 7 p.m. at the Ephrata Senior High School.

HAYFIELDS FARM COMPLETE

DISPERSAL SALE

OF SIMMENTAL AND POLLED HEREFORD HERDS

To be held at James G. Trout's Sale Barn, Indian River Farm, Walkersville, Maryland.
At 12 Noon

MEMORIAL DAY MAY 30, 1977

SELLING ONE HUNDRED THIRTY FIVE

110 lots of Registered Simmentals — cows with calves at side, bred cows, bred heifers, open heifers' — half and three quarter blood — many are naturally polled.

25 lots of Registered Foundation Polled Hereford cows with half blood Simmental calves at side.

Featuring the get, service and semen of the noted Simmental Sire, LaFayette.

SPECIAL OFFER: 4-H and FFA members purchasing cattle in this sale will be given a 10% discount on purchase price.

For more information and catalogues call or write:

JAMES G. TROUT, Sale Manager, 15 North Court St., Frederick, Maryland 21701, Phone 301-662-6231
OR
N. B. MERRYMAN, Manager Hayfields Farm, Box 600, Cockeysville, Maryland 21030, Phone 301-666-2388

CONSIGNMENT SALE

WEDNESDAY, MAY 25, 1977

10:00 A.M.

Located 2 miles South of Gap on Rt. 41 at Christiana.

TRACTORS (Old Farmall F-20, F-30, JD); FARM MACHINERY; SMALL TOOLS; HARDWARE; LUMBER; MISC. ITEMS.

For information call
Residence (215) 593-5326
Sale Location (215) 593-2511

Sale managed by:
Ivan R. Yost

Food available.

MACHINERY AT PUBLIC SALE

WEDNESDAY EVENING, MAY 25

7:00 P.M.

Located 2 mi. west of Penns Creek, 9 mi. north of Middleburg, Snyder Co., signs along Rt. 104 at Penns Creek.

Oliver 1655 diesel, 1600 hr.; A. C., D 17 Series III, snap coupler; A. C., 4-16 fully mounted snap coupler plows; A.C. 4-14 fully mounted, snap coupler trip back plows; Farmall Super MD, power steering, live hyd.; 5 sets of Farmall wheel weights; M.F. front end loader, now on M; Farmall Super C, 2 pt. hitch; The following 2 pt. equipment for c, cultivators, 2-12 plows, rear scoop, rear platform, scraper blade, single subsoiler w-potato plow, post hole digger, saw buck, corn planter & field sprayer; A. C. No. 72, 6 ft. pull type PTO combine w-bin; N.I. No. 325 single row corn picker; N.H. No. 469 haybine, full flotation; N.H. No. 717 - 9 knife harvester w-sharpner; corn head for above harvester; J.D. 4 row corn planter w-herbicide attach.; I. H. 24 Vibra shank, 12 st. cultivator; Farmhand F 85 grinder-mixer; Starline No. 710 tank spreader; 125 bu. gravity bin, just new; Calhoun front & rear unloading forage wagon, on 8 ton chassis; 2 kick bale wagons, 18 & 20 ft.; Case semi-mount rake; Gehl No. 72 flail chopper; N.H. No. 45-46-47, 7 ft. mower; Du Al front end loader for D 17, will fit others; Woods 9 ft. snow plow for front end loader; J. D. 4-14 trail plows; Ontario 16 hoe grain drill w-corn planter attach.; J. D. 14 T baler w-kicker; 10 ft. lime drill; Papec hammer mill; N. H. auger silo blower; 32 ft. King Wise bale & grain elevator; J.D. offset disc; PTO grain seeder; David Bradley gound driven fertilizer spreader.

Owners
MR & MRS ROBERT S. MILLER
Ph. 717-837-3277

Lyter & Stahlnecker, clerks
Long Bros. Aucts.

PUBLIC AUCTION

FARM MACHINERY

THURSDAY EVENING, MAY 26

at 6:30 P.M. (Sharp)

Location: Two (2) miles southwest of Phoenixville, 7/10 mile east, off Route 113, at the corner of Coldstream Road and Township Line Road, Phoenixville, Chester Co., Pa. (Watch for sale signs on Rt. 113)

Farm Equipment as follows: Int. '560' dsl. tractor, RC w-fast hitch; Int. '300' Utility tractor w/fast hitch & Souder loader; David Brown '990' dsl. tractor w/3-point hitch; New Holland '270' baler, PTO w/thrower; New Holland '469' haybine; New Holland '56-B' rotobar rake; New Holland '33' flail chopper; New Holland 36' elevator; 3 Gehl bale wagons. 16' w/Fry Brow. iron racks; bale wagon w/14' grain body, 220 bus. w/Int. 8-ton gears; Int. '120' mower w/fast hitch; Int. 16" 4-b. plow w/fast hitch; Int. 10' transport disc; Int. 13-disc grain drill; Int. 3-b. pull-type plow; New Idea '215' manure spreader w/PTO; Oliver spreader; 200 gal. plastic tank, 8 row trailer type sprayer; New Idea 1-row corn picker; SunMaster 6' pull type rotary mower; cement mixer; 4 Hahn rototillers w/5 hp. motors; 15 lawn mowers; 5 lawn spreaders; power log splitter w/4-H motor, 10 ton capacity; 1972, Thunderbird 2-door auto., loader; 1958, Dodge 16' flatbed truck, new tires; 3 Remington chain saws; Sears chain saw; misc. parts for lawn mowers and numerous articles not listed.

Terms: C-A-S-H, unless known to the auctioneer.

By the order of:
K & K FARM COMPANY
215-933-7915

Whitford Sales Company
L. Robert Frame, auctioneer
Box 98, Uwchland P.O.
Eagle, Pa. 19480
Phone: 215-458-5060
"Chester Countys' FOREMOST Auction Company"

PUBLIC SALE

TOOLS, ANTIQUES, HOUSEHOLD GOODS, GUNS

MONDAY, MAY 30, 1977

at 9:30 A.M.

The undersigned, located between Glen Rock and Seven Valleys off 616 and along Seitzville Rd., Springfield Twp., will offer at public sale on the premises the following:

TOOLS, EQUIPMENT

Craftsman 80" band saw, Rockwell adjustable table saw - like new, Craftsman 6" metal turning lathe complete with motor, B & D shop grinder, pipe threading outfits, pipe wrenches, grindstone, pipe vise, paint sprayer, all kinds of saws, hammers, levels, squares, full line of hand tools, motors, hardware, extension cord, wedges, ladders, ropes, falls, baskets, barrels, wheelbarrow, Butcher Boy 98" meat saw, meat grinder with ¾ h.p. motor - complete, stuffer, Wellsaw No. 400 carcass splitting saw, 2 Auchey kettle furnaces, 3 iron kettles, scalding trough, scrapers, stirrers, hand meat saws, meat hooks, lard cans, butcher knives & ladles, meat benches, curing planks, rinse tubs & others, earthen crocks, pails, gambrels, utility tables, small meat slicer, Stewart electric clipper, Cub Cadet No. 104 riding tractor with 38" rotary mower & cultivators, Parker sweeper with catcher, small harrow, Challenger grain elevator, IHC 3 disc plow, IHC 6 ft. No. 62 combine with continental engine, IHC 50T baler with continental engine, etc.

ANTIQUES

Boston rocker, spinning reel, softwood dresser with tear drop handles, oak sideboard, oak extension tables, china closet, small chestnut table, oak chairs & rockers, 3 pc. bow front cherry bedroom suite, oak chest of drawers, blanket chest, sideboard with carving, oak dresser, buffet, Rayo & oil lamps, 8 day metal case mantle clock, oak wash stand, turtle back trunk, clothes tree, lap robe, Moul jug (½ gal.) & others, Hoover soda bottle & others, baskets, broad ax, cc. saw, large mirror, 1908-1970 Baer almanacs, post cards, WW I books & others, hand corn sheller, steelyard scales, carnival & depression glassware, chinaware & others, etc.

HOUSEHOLD GOODS

Magic Chef bottle gas range, GE automatic washer, 7 pc. formica top table breakfast set, electric juicer, Magnus electric chord organ, window fan, electric floor scrubber, metal beds, spring, mattress, maple dresser, upholstered rockers, bric a-brac & display cabinets, dining room suite, coffee table, redwood lounge, Singer treddle sewing machine, World Book encyclopedia, fireplace fixtures, radios, record player, records, dehumidifier, formica top table, porch glider, jars, planters, deer mounts, antlers, Christmas decorations, some pots, pans, dishes, flatware, etc.

GUNS

Winchester No. 3006 bolt action rifle with Lyman 4 power scope, H-R model 48 - 16 ga. single bbl. gun, Lefever 12 ga. double bbl. gun, 5 gun cabinet, hunting knives, cleaners, Stevens .22 bolt action rifle (20 shorts)

Not responsible for accidents
Terms: Cash
Stand rights reserved

Daniel M. Werner, Sr.
R. D. 2,
Seven Valleys, Pa.

C.C. Miller & Sons · Auctioneer & Clerks
Ph. 717-235-3627

Ford bullish on tractor market

TROY, Mich. - Ford tractor dealers are ready to capitalize on a booming tractor market, according to Lee A. Iacocca, Ford Motor Company president.

The executive told a meeting of Ford Tractor Operations management at the Detroit Plaza Hotel that "tractor sales are booming."

Iacocca explained that Ford was "entering the fastest growing segment of the farm market" with the introduction of Ford's big four-wheel drive tractor entries scheduled for July.

"This is going to be a particularly interesting period," Iacocca said, "as you start to go after the majors in the high-horsepower market."

Cautioning the tractor management that Ford still had a way to go in products and in market representation, Iacocca pointed out that the "company is making progress."

The Ford executive said that "the world needs to produce a lot more food than it is producing now, and it is going to need to produce a lot more in the future. To do the job, we will have to raise the crop yield of every arable acre of land, and find ways to increase the amount of arable land. To do this, we will need all of the tractors and farm equipment we can produce. We will have to produce this equipment and make it available to other countries at a price they can afford to pay."

"It's a big order. Frankly, ladies and gentlemen, I believe that you are in a very challenging field. But based on your past performance, I have every confidence that you can do the job."

Mr. Iacocca told the tractor management that with the new tractor models and increased production capability, Ford could beat its last year's production record of 117,820 units by as many as 10,000.

Cabin rentals to begin

HARRISBURG - The Department of Environmental Resources' Bureau of State Parks announced Monday that applications for the Fall family cabin rental season will be accepted from June 1 through July 15.

The Fall rental season begins with the first Tuesday following Labor Day and ends on the third Friday in December. The rental period is from Monday to Monday or from Friday to Friday with the exception that the first rental in this period is from the Tuesday following Labor Day to the following Friday and at one-half the weekly rate.

Cabin rental applications are available from the DER Bureau of State Parks or Office of Public Information and are part of a brochure describing those State Parks which have family cabins, rates charged and the regulations.

The application is completed by the applicant, detached from the brochure and mailed to the appropriate State Park office in accordance with the seasonal acceptance dates. No deposit is required.

An applicant may submit no more than one application per Park per rental season and reservations will be awarded by lottery shortly after the close of the acceptance dates.

All applicants will be notified, whether successful or not, and applications received after the closing dates will be awarded on a first-come, first-serve basis.

Upon receipt of a confirmation letter, the applicant must submit the total rental fee within two weeks. Failure to comply will void the reservation.

TRY A CLASSIFIED

PUBLIC SALE

SATURDAY JUNE 4th, 1977

At 10 A.M. Sharp

After nearly 50 years of custom farming & lumbering we will dispose of all our remaining equipment & parts located 4½ miles south of Dillsburg, Pa. along Rt 15. signs posted.

Antique engines, tractors, farm machinery, garden equipment, parts, shop tools, car parts, misc. lumber, stoves, furniture, plumbing items etc. Partial list as follows 1951 Chevrolet ½ ton pick-up truck used daily good tires: 1938 F-20 Farmall Tractor rubber tires working order: 1924 7½" x 9" Frick portable steam engine like new restored: I.H. C. Cub tractor w-mower, plows, planter, cultivator & pulley, elec equip. now in use: N.H. wire tie baler: 20 hp I.H.C. power unit: 2-3' cut binders: early diston chain saws: elec. chain saw: N.I. manure spreader w-horse or tractor hitch: lime or fertilizer spreader w-horse or tractor hitch: other horse drawn equipment: 4-cultivators for F-20s, M or H Tractors: 50 year accumulation of small machines & parts. Plus hundreds of other items to numerous to mention.

Terms of sale: cash or traveler checks only
Note: Prior inspection by appointment only

George Haar Auctioneer
Phone Dillsburg 432-3815
Flohr & Flohr Clerks

Owners
VERNA & WILLIAM STRAYER
RD 1, Dillsburg, Pa. 17019
Phone 717-432-3270

Not responsible for accidents

Refreshment right reserved

SALE

ANTIQUES/GIFT SHOP ITEMS
FRI., JUNE 3 & SAT., JUNE 4

At 9:30 A.M.
2-DAY AUCTION
RESTAURANT & ANTIQUES
Historic AMITY-HALL INN-Motel/Restaurant with LIQUOR LICENSE - READY FOR OPERATION.

Subject to Confirmation

16½ ACRES-Frontage on Juniata River. MAJOR JUNCTION OF RTS. 11/15 & 22/322. DUNCANNON, PA. - 16 Mi. N. of HARRISBURG.

ABSOLUTE AUCTION of Antiques, Prints, Memorabilia & entire important inventory of fine, new Sterling, China, glass, porcelain, lamps, decorator furnishings & jewelry from exclusive Kim & Kin Gift Shop of Harrisburg will be sold piece by piece regardless of price.

TERMS: Cash, Certified or Travelers Check.

ALSO: Rare, complete collection of 486 JIM BEAM BOTTLES will be offered AS AN ENTIRETY ONLY - Subj. to Confirmation.

The "INN": Brick Const. Well-maintained, tastefully-decorated; modern in every respect-5 intimate Dining Rooms-seating cap. approx. 125 Mod. 12-UNIT MOTEL ADDITION • "Showcase" Display room, completely-equipped Kitchen, excellent 1-bedroom Apt.

DIRECTIONS From Harrisburg; take Rt. 22 W. approx. 16 mi. to Amity Hall & "INN"

INSPECTION: Sun., May 29 from 1 to 4 P.M. & Sale Day. Kim & Kin Gift Shop items SALE DAY ONLY.

SALE of REAL ESTATE: FRI., JUNE 3 at 12 NOON
15% Deposit on Real Estate.

Louis Traiman
AUCTION CO. OF PA.
BROKERS—AUCTIONEERS
1519 Spruce St. PHILADELPHIA, Pa 19102 (215) 545-4500

PUBLIC SALE

THURSDAY, MAY 26

at 9:30 a.m. (D.S.T.)

Located in Mifflin County 7 Miles West of Belleville and 1 Mile East of Allensville on Route 655 at the farm of Dan P. Zook

VALUABLE ANTIQUE GLASSWARE & FURNITURE

THE FOLLOWING:

Flo Blue plates, R.S. Prussia bowl, R.S. cup and saucer, R.S. relish dish, R.S. dresser tray, Goudy, Welsh, German china, Bavarian china, lots of ruby glass including 8 tumblers, 8 wine, berry set, plates, cream & sugar and cups; lots of depression glass, silver plated serving pieces, 2 stone pitchers, spatter bowl damaged, soft paste wash basin damaged, glass baskets, Roseville pottery, Roseville teapot with matching cream & sugar, Moss Rose pitcher and bowl (some damage), Gaudy Welsh teapot, cranberry vase, 6 green strawberry tumblers, marked near cut, clear with enameling water set, gold rim water set, Shirley Temple pieces, calender plates, game plates, Ruby Flash pitcher, several tureens, Knowles china bowl, Mercury vases, Azalea china, ribbon edge milk glass, glass plates, compotes open and ciosed, black amethyst luncheon set, cruets, Adoms soft paste plates, Weller ware, castor set, blue cut glass tumble up, Mary Gregory, Mastrict, old Mandolin inlaid with mother of pearl (needs repair), old oriental Budda statuary with teakwood base, etc.

CARNIVAL GLASS

Blue Memphis punch bowl with 6 cups signed Northwood, bowl slightly damaged, carnival bowls, candy dishes, rose bowls, small pitcher, etc. Patterns include: peacock and grape, grape and cable, cherry wreath, stag and holly, dragon and lotus, thistle, northwood grape, carnival holly, little flower, orange tree, persian garden, greek key, panther, stippled rays, garland, bellflower, maple leaf, leaf tier, etc.

LAMPS

Tiffany type lamp and shade, lamp with demi-shade with reverse painting picture of game, oil lamps, one with milk glass bowl and base; rayo lamp, miniature satin glass lamp bottom, ameythyst miniature lamp base.

watches

Collection of seventy-five watches, something for everyone; includes: men and ladies, lever set, keywind Ball, gold and silver, railroad, hunting cases, Elgin, Bulova, many other jeweled brand name in running condition.

CLOCKS

Ginerbread clocks, mantle clocks, cuckoo clocks

Lots of crocks, jugs, red pottery, some tinware, Popeye winding toy, old brass engine whistle, picture frames, etc.

FURNITURE

Oak rolled top desk, very nice condition, curved china closet, miniature china closet, Larkins desk, 6 pressed back kitchen chairs, 6 plank bottom chairs, 6 oak chairs, old rockers, child's rockers, 8 children's chairs, wash stand, marble top stand, book case, dough box, cherry cradle (new), blanket chest, large oak frame mirror, 3 organ stools, claw footed stand, reverse painting, butter churn, butter bowls and paddles, plus many items to numerous to mention.

GUNS

J.P. Sauers double barrel shot gun inlaid with 12 gold game pices (consigned), reserved bid; 12 guage Richards double barrel shot gun, 12 guage double barrel peerless model made by Cresent Fire Arms, 12 guage lever action Winchester Pat. 1886.

Come early as this is an all day sale.

Auctioneers: Daniel P. Zook 717-483-6791
Mark S. Yoder

Terms of Sale: CASH.
Buyers must give identification.
Lunch Stand on premises with lots of Good Eats.
Owner and Auctioneer not responsible for any accidents.

ELLA REED
PUBLIC SALE

HOUSEHOLD ITEMS AND ANTIQUES
SATURDAY, JUNE 4, 1977

At 14 South Park Street, Richland, Lebanon Co., Pa.

6 legged walnut drop leaf table, dry sink, solid end milk cupboard, oak buffet, oak oval China closet with butteryfly shelves, upright freezer, like new, 5 section bookcase, quilt frame, walnut arm chair, oak corner chair, child's crib, Bentwood cradle, 2 electric sewing machines, dentist's cabinet, wood setter, book cupboard, oak wash stand, oak bureau, 2 wall cabinets, swivel desk chair, childs rocker, Edison graphone with horn, 3 trunks (one with oval lid), piano stool, one drawer wash stand, Cane seat chairs, other chairs, Reed fernery, spool shelf, unusual whatnot shelf, hat racks, towel racks, picnic table and three benches, iron kettle, tripod, electric grill, wall mirror, TV set, 2 coffee grinders, jewel stove, two sleighs, two iron troughs, iron pump trough, four milk cans, four new quilts, crib quilt, two wall clocks, two shelf clocks, Bango clock, wooden measure, three pitcher pumps, five wooden plains, wooden pulleys, sea clamps, horseshoe hammer, Oster knife, bullet mold, drawing knife, small and large cabbage cutter, cherry seeder, apple pealer, buck saw, bone saw, marbles, iron waffle iron, gamble sticks, large and small crocks, Pennsylvania pottery, fine jugs, three wooden forks, wooden straw fork, wooden rakes, wooden shovels, coal bucket, railroad lanterns, fishing light, fish gig, trivets, iron string holder with bracket, small scales, brass keys, two ice tongues, brass and tin scoops, potato masher, blue Agateware, complete wall light, light brackets, two brass horses, iron shelf brackets, jars, spatula, small scoops, sauer kraut stomper, applebutter stirrer, metal light, iron dippers, lots of insulators, glass stoppers, seven-piece toilet set, other pitchers, picture frames, cast iron pots, caster set, 1906-1909-1910-1920 calendar plates, 12 glass cake stands, milk white cake stand, eight Majolica creamers, Majolica plates, 18 vinegar cruets, pottery pie plates, brass owls, corn mold, lots of glass baskets, satin glass, six copper luster creamers, spatter plates, wine and water bottles, cracker jar, tin plate, carbine light, coal oil lights, Rayo light, six miniature lights, three spitoons, pocket knives, all kinds of cases, nut dishes, toothpick holders, lots of salt dips, light shade, sugar shaker, spoon holder, celery dishes, hand painted dishes, egg cups, salt shakers, water glasses, lots of goblets, ironstove ware, bear banks, chocolate pot and sugar bowls, hat pin holders, hat pins, Belgium dishes, glass compote, Easter eggs, chicken on nest, water pitchers, bone dishes, soup plates, Willoware, flower vases, blown vases, Hobnail dishes, bean bottles, Avon bottles, lots of other bottles, shop glasses, pressed glass, braided rug, baskets, chalk cot, planters peanut jar, toothbrush holder, butter dish, butter chips, and lots of items not mentioned.

Refreshments by the
Ladies of the Little Swatara Brethren Church.

Sale at 9:00 A.M. Sharp.

Conditions by,
ELLA REED

John Breidegam and Ben Habacker, Auctioneers
Donald Dubble and Linda Breidegam, Clerks
All goods in fine condition.

On being a farm wife

By

JOYCE BUPP

The story you are about to read is true; only an initial has been used to protect the victim:

J.'s farmhouse, early morning. Phone rings. Lady complaining of "shaggy black cow" in yard; wants it removed. Hangs up. Leaves no name; no address. Farm owns no "shaggy black cows."

Husband already late hauling steer to slaughterhouse. Promises to check out "shaggy" problem. Leaves in truck. Minutes later --husband returns on foot. Truck stalled at feedlot. J. leaves kids in kitchen eating breakfast. Goes with husband; pulls truck to start. Husband leaves, again.

Third grader off to school. J. and small son hurry through calf-feeding chores. Change clothes; head to town for appointment.

Late morning. J. returns from appointment. Changes clothes Scheduled to meet bull semen truck in Maryland. Half hour drive away. Running late. Hurry down road. Makes good time, carefully keeping speedometer at 55 mph. Glances in rear view mirror. What?? Yellow Maryland state trooper behind; light flashing. J. pulls over.

"How fast were you going"

"55. sir"

"This state has a 50 mph. limit."

"Oooooohhhh....."

Nice officer explains Maryland speed laws. Issues warning. J. proceeds to meeting with semen distributor (at 50 mph.) Quick stop for burger for starving small son. Pass friendly officer going home (still at 50 mph.).

Changes clothes. Throws together cheese sandwich for unexpected lunch-seeking farmer. Burns it - black. Husband reports "shaggy" belonged to neighbor farmer. Good.

Day already shot - nothing accomplished. J. guesses she'll mow the lawn. Mower only works half - blades won't lift. Cuts grass anyway; very short; scalped to bare ground in spots. Mower picks up stick hidden in grass. Slams it into greenhouse. Stick enters greenhouse; leaves behind large jagged hole in glass. Mower sputters; out of gas. Last user forgot to refill. Gas'er back up.

Finished at last. J.'s son points out flat tire on mower. Reason clear why blade wasn't lifting properly.

J. waters small flock of chickens. Board falls off window. Scares chickens and J. all out of week's growth.

J. crawls to house, mentally defeated, to prepare supper. Considers locking self in closet.

Farm wife friend unexpectedly stops by for visit. Cheers J. up. They laugh over stupid events of day. Bad day forgotten.

Moral: A farm wife's best friend is another understanding farm wife.

Ag conference attended

LITITZ, Pa. - George M. Lewis, president, Farmers AgCredit Corp and vice president, Farmers First Bank, Lititz, and Donald S. Eby, agricultural representative of Farmers First Bank, Intercourse, attended a two-day agricultural conference for Pennsylvania Bankers at Penn State University, State College, Pa.

The variety of topics included: farmland inflation, leasing, management problems of dairy herd expansion, recent tax laws, and the size of Pennsylvania's farms.

Farmers First Bank and Farmers AgCredit Corp, a wholly-owned subsidiary, have almost $12,000,000 in agricultural loans to area farmers and, according to the most recent survey, ranks second among Pennsylvania banks in financing agricultural needs.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

PENNSYLVANIA'S 1st PERFORMANCE TESTED RAM SALE

SATURDAY, JUNE 4, 1977

2:00 P.M.

As a part of the STATE SHEEP FIELD DAY at The Pennsylvania Meat Animal Evaluation Center, University Park, Pa. 16802. Phone (814) 238-2527.

SELLING APROXIMATELY 32 RAMS

(Catalogues available upon request)

Rams on Test Include:

3 Cheviot	1 Merino
5 Dorset	6 Shropshire
11 Hampshire	4 Southdown
12 Suffolk	

RAMS WILL BE SCANNED FOR FAT THICKNESS AND LOIN EYE AREA

Average Daily Gain for 42 Rams after 70 Days 1.01 LB./DAY

Sponsored by:

The Pennsylvania Department of Agriculture in cooperation with The Pennsylvania State University and The Pennsylvania Sheep and Wool Growers Association.

HORSE SALE

SATURDAY, MAY 21, 1977

at the

DANVILLE LIVESTOCK MARKET

Old Rt. 11, Danville, PA

NOTICE

Sale starts 6:30 p.m.

Starting tonight May 21 thru the summer months

CONSIGNMENTS FROM OUR REGULAR SHIPPERS

Load of New tack, By Bob Biel

Horse Sales Monthly - 1st & 3rd Saturdays

CONSIGNMENTS WELCOME

For Additional Information

Call "Bud" Snyder or Bob Biel 717-528-8218

WELK VIEW FARM

COMPLETE DISPERSAL

At the farm just off Route 222 just 2 miles south of Quarryville, in Lancaster County, Pa.

FRIDAY, JUNE 3, 1977

11:00 A.M.

121 REGISTERED HOLSTEINS 121

64 Cows — 53 Heifers — 4 Bulls

Tested for Interstate Shipment - Pregnancy Checked

Cows selling have records to 25,000M and 829F

DHI average for past 3 years is 601F

Rolling Herd average now is 15,192M and 587F

8 Cows selling have over 20,000M

5 Cows selling have from 19,000 to 20,000M

9 Cows selling have from 18,000 to 19,000M

9 Cows selling have from 17,000 to 18,000M

6 Cows selling have from 16,000 to 17,000M

5 are over 800F

18 are 700 to 800F

16 are 600 to 700F

Many more outstanding records in progress

These sell:

An EX 91 2E Penstate Star Man with 5-0 344 20,391 3.7 763. Due in July to Magnet. Her son by Arlinda Chief and her milking daughter by Tara Hills Majestic also sell.

A VG Elevation with 14,274M and 521F as a Jr. 2-yr. old bred to Arlinda Chief that is fancy. Her full sister milking as a 2-yr. old and her yearling dtr. by Arlinda Chief also sell.

A Pawnee Farm Arlinda Chief VG in heifer form milking 90 lbs. as a 4-yr. old — she's bred to Elevation.

Two VG Astronauts, both young, both making well over 600F and both due in the fall, one to Betty Chief and the other to Wizard.

A VG 87 Apollo granddtr. with 17,358M and 685F due in October to Betty Chief and her bred heifer by Elevation. Also her son by Westmoreland Brigadier.

A Beautiful October '76 heifer by Ivanhoe Star from a VG Bootmaker dam with 576F at 2 yrs. Her grand dam by Monitor is also VG.

A VG 87 Cochran Ivanhoe Fury with an excellent udder and 770F due after sale to Astronaut.

Two VG Apollo dtrs. with 701 and 799 — one has an Elevation dtr. selling, the other an Astronaut son.

Another VG 86 Apollo with 21,903M and 829F and her bred heifer by Arlinda Chief.

Many more outstanding for both type and production.

Sale Manager's note—This is an outstanding herd that is sired by and bred to some of the best sires of the breed. The heifers are well grown and everything is in excellent condition. A real buyer's opportunity!

Terms: Cash. Lunch Available. Sale in Tent.

Catalogs on request.

MAURICE F. WELK

Route 2, Box 38

Quarryville, Pa.

717-786-2652

A. DOTY REMSBURG, Sales Mgr.

Jefferson, Maryland 21755

301-473-8214

Norman D. Hill, Associate

Abe Diffenbach, Assisting

Horace A Backus, Pedigrees

OUR THIRTY SECOND

ANNIVERSARY SALE

OF FARM EQUIPMENT

Located six miles south of Chambersburg, Pa., one mile East of Marion, just East of Marion Exit for Rte. 81 on

MON. & TUES., MAY 30 & 31, 1977

Sales at 9:30 A.M.

—SELLING ON MONDAY, MAY 30—

About 100 Tractors - Various make and model including John Deere, Int., Massey Ferguson, Fords, A.C., Case, Oliver, and others, some with loaders, Ind. Equipt. including crawlers, backhoes, trucks; lawn and garden tractors and mowers; new rotary mowers, blades and other new equipt., usual run of hardware, tires and misc. items.

—SELLING ON TUESDAY, MAY 31—

Combines, balers of all description, haybines, rakes, mowers, conditioners, forage and hay wagons, corn pickers, forage and flail choppers, blowers, elevators, spreaders, plows, harrows, packers, disc harrows, grinder-mixers, planters, drills, rotary mowers and usual run of machinery plus balance of small items, posts, etc.

FARMERS AND DEALERS—Bring in your equipt. for this sale as there will be no sale in June. Next sale will be announced. We have twine, Kilbros gravity bins, wagons, rotary cutters, etc. for sale anytime. Now booking sales for this fall.

Terms: Cash. Lunch at sale. Closed Sundays.

RALPH W. HORST

Sale Manager

Marion, Pa. - Phone (717) 375-2824

Wolgemuth, Rentzel, Anderson, Upperman, Martin — Auctioneers

Harshman, Eberly, Gossert, Stull, Rentzel — Clerks

Auctioneers .....Clerks

Glick, Harry, Speer .....Coons & Coons

PUBLIC SALE

One-fourth mile north of Dry Run, Pa., 6 miles North of the Willow Hill Exit from Penna. Turnpike, on Alternate Route 75.

SATURDAY, MAY 28, 1977

12:30 Sharp

190 HEAD OF CATTLE

20 Holstein cows — springers and fresh.

25 Holstein Heifers — springers and fresh.

25 Holstein and 2 Ayrshire Heifers bred for fall.

55 Open Holstein Heifers — 2 to 15 month old.

70 HEIFERS AND COWS ARE REGISTERED

4 Round Oak Rag Apple Elevations. . .1 bred to Astronout, 1 bred to a King Pin son, 1 open, 1 calf.

5 Astronouts. . .2 sets of twins, 10 month old (show prospects); 1 fresh.

Other Sires: Charm Cross, Elevation Edson, Stylemaster Prince, Ivanhoe Pabst, etc.

10 Registered Holstein Bulls, 1 Angus, 300 to 1000 lbs. 2 Elevations, 1 king Pin, 1 Rocket.

Records on many registered heifers — some with dams over 20,000 lbs. milk.

VACCINATED — HEALTH CHARTS

50 Stock Steers and Heifers. . .Charolais, Hereford, Angus and Holstein, 250 to 800 lbs.

100 HEAD OF HOGS

5 sows with pigs or close, the remainder are feeder pigs and shoats.

ORDER OF SALE:

Hogs
Fresh and Springer Cows and Heifers
Open and Fall Heifers
Holstein Bulls
Stock Cattle

Lunch Stand Reserved.

F. FRED McCARTNEY & SON

DRY RUN, PA.

Phone (717) 349-2393

ADA wins advertising award

ROSEMONT, Ill. - American Dairy Association (ADA) recently won first place honors and a Point-of-Purchase Advertising Institute (POPAI) statuette in the 17th annual POPAI merchandising competition. Its winning entry was "Summertime Naturals," the Summer 1976 ADA milk-ice cream campaign.

This was the sixth ADA promotion in eight years to earn the coveted POPAI statuette, a stylized version of the cigar store indian which represents one of America's earliest forms of P-O-P advertising.

"Summertime Naturals" took first place in foods, one of seven categories in the best of industry class in the national contest. It was judged Best All Store Sales Promotion Program developed in 1976. Winners in the seven best of industry categories (there were eight winners, due to a tie) were chosen by highest point total per category. Best of Industry was one of 32 classes in the 1977 POPAI competition.

"Summertime Naturals"

ADA's latest winning slaes promotion was a tie-in campaign in which shoppers received a free half-gallon of milk with proof of purchase of any three Kitchens of Sara Lee bakery products.

Purpose of the P-O-P display material was to offer shoppers a free half gallon of milk; encourage use of dairy products in summertime meals, where they fit naturally; and create a buying atmosphere in the dairy, ice cream and frozen bakery goods departments.

More than 22,000 supermarkets and 2000 convenience stores supported the program, which was tied to an ADA national TV radio-magazine newspaper-advertising campaign.

Shown with latest cigar store indian statuette won (sixth in eight years) by American Dairy Association (ADA) in the Point-of-Purchase Advertising Institute's (POPAI) annual national merchandising awards competition are (l to r) Earl H. Roach, Avery Corporation, and Grover B. Simpson, ADA's vice president of marketing services.

ADA is the advertising and sales promotion arm of the United Dairy Industry Association, an organization dedicated to increasing the sales of U.S. produced dairy products through its total promotion program. This also includes the product and process research and development projects of Dairy Research Inc. and nutrition research and education programs of National Dairy Council.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

PUBLIC SALE

OF VALUABLE REAL ESTATE HOUSEHOLD GOODS & ANTIQUES

SATURDAY, MAY 28, 1977

Located in the village of Paradise, next to the Laundromat, along Route 30.

REAL ESTATE consists of: ½ of a frame dwelling house with 3 rooms on first floor, 3 rooms on second floor with bath, base board hot water oil heat, cistern water, electric.

HOUSEHOLD GOODS

Dropleaf oak extension table with 4 boards; kitchen stool; server; 2 shelf clocks; day bed; wringer type washer; round oak table with boards; buffet; sewing machine; 6 dining room chairs; what-not shelves; child's cast iron stove; magazine rack; Noritake set of dishes; elephant cast iron bank; silver ware; creamer and sugar; 2 piece living room suite; end tables; pedestal; banjo stool; large bevel mirror; picture frames; Miller organ with claw feet and stool; antique wash stand; antique jelly cupboard; antique stand; library table; 3 antique Victorian chairs; 6 oak antique plank bottom chairs; antique hall rack with mirror; double brass bed; antique desk; fernery; metal wardrobe; china face dolls; doll cradles; old post cards; old scrap books; old books; collection of watch fobs; wrist watch.

3 antique cane chairs; 3 piece bedroom suite; antique blanket chest; antique rope bed; antique chest of drawers; antique oak dresser; antique wood box; copper wash boiler; 2 wash bowls and pitchers; walnut antique chest of drawers; day bed; old irons; kerosene lights; lanterns; porch furniture; stands; radios; carnival ware; depression glass; child's furniture; dishes; crocks; cooking ware; jars; ¼" electric drill; emery grinder; a few tools; garden tools; other numerous articles.

Sale at 10:00 A.M. D.S.T., Real Estate at 2:00 P.M.

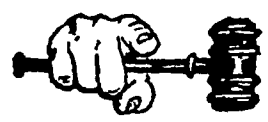
Conditions of sale by,

CHARLES W. AND ALICE RYNIER

Ralph Eby, Attorney
Auctioneers—Leroy Zook
Leon Kurtz

Inspection of property May 14 and 21, between 12:00 and 4:00 p.m. or for appointment call 442-4414.

PUBLIC SALE



VALUABLE REAL ESTATE HOUSEHOLD GOODS TOOLS

Sat., May 28, 1977

AT 10:00 A.M.; REAL ESTATE AT 2:00 P.M.
LOCATED AT 186 AND 188 WEST MAIN STREET, LEOLA, PA.

A 2½ Story Brick Dwelling

130 ft. frontage along Route 23 and 240 ft. deep, more or less.

NO. 186

has two apartments, bottom apartment has kitchen with knotty pine cabinets, full bath, living room, bedroom, basement and enclosed porch. Second floor apartment has kitchen with metal cabinets, and Philco electric stove, living room with old fireplace that can be opened, full bath, bedroom and attic.

NO. 188

First floor has large kitchen, laundry, storage room, full bath, living room, den, hall with open stairway, 3 rooms, full bath on second floor, one bedroom and storage room on third floor, work shop in basement, outside entrance, electric, gas fired hot water heat, with summer and winter hookup, for all units, town water.

1½ STORY FRAME BARN, 30' x 30', room for three horses; and Carriage Shed; 2 Car Concrete Block Garage. Water in barn.

Inspection of property May 14 and 21 from 2:00 p.m. to 4:00 p.m. or call 656-7136 for appointment after 5:00 p.m. 10 per cent down day of sale, balance on or before June 28, 1977.

2 dove tailed blanket chests, large and small; 6 leg drop leaf table; plank bottom chairs; recliner chair, like new; old spool beds; child's reed ladder back chair; rocking chairs; ladder back chairs; black Tappan gas stove; Maytag wringer washer; extension table; bamboo and reed sewing cabinet; Singer drop head sewing machine; metal wardrobe; Duncan Phyfe round pie crust table; studio couch; bookcase; chest of drawers; twin beds; springs and mattresses; night stand; clothes tree; large wooden wardrobe with original hardware; empire bureau; old swivel desk chair; old high chairs, one with original paint; quilting frames; old and new quilts; new quilt tops; 2 camel back trunks; mantle clocks; bamboo nursing rocker; miniature Conestoga wagon with four horses; old post cards; lots of books; parts of old furniture; old robe bed pieces; 2 old wagon wheels; rugs; linens; feathers; lap robe; cot chairs; ironing board; kitchen cabinet; stereoptical viewer, with pictures; pressure cooker; cooking utensils; silverware; old Tiffany type light; dishes; luster pitcher; small glass bell; glass turkey on nest; 2 butter prints; tin candle holder; old tin lunch box; sad iron; candle sniffer; old pencil box; Aladdin lamp; coal oil lights.

TOOLS

Lots of metal and wooden clamps; tool box; electric drill; hand tools; garden tools; work bench with wooden vise; pitcher pump; push mower; rubber tire wheelbarrows; Morty J. front end mower, 48 in.; 21" Jacobsen self propelled mower; picnic table with benches; and many, many other articles too numerous to mention. (Hammers, block planes, sizing box).

Terms By

BARBARA RIEHL &
AMOS D. ZOOK, JR.
EXECUTORS FOR
AMOS D. ZOOK ESTATE

REFRESHMENTS BY LEACOCK FIRE COMPANY
NOT RESPONSIBLE FOR ACCIDENTS

Wenger & Byler, Attorneys
Auctioneers:
Robert E. Martin - 656-7770
Frank L. Steller - 656-8195

PUBLIC AUCTION

AT RED LION GRANGE HALL

SATURDAY, JUNE 4, 1977

10:00 A.M.

Hall located along Cape Horn Rd., 2 miles North of Red Lion.

A VARIETY OF USEFUL ITEMS FOR FARM, HOME & GARDEN.

SOME DECORATE ITEMS, also ANTIQUES, DOUBLE & SINGLE TREES, OLD COINS, and MUCH MORE.

SALE SPONSORED BY THE RED LION GRANGE

ANYONE WISHING TO DONATE ARTICLES TO THE GRANGE, OR HAVE THINGS TO SELL ON CONSIGNMENT, CONTACTS CAN BE MADE BY CALLING: 244-4120, 755-4748 or 252-3264.

SOUP, SANDWICHES AND BAKE GOODS WILL BE SOLD BY THE WOMEN'S ACTIVITY DEPT.

Ray Clinton, Auctioneer.

ABSOLUTE AUCTION

At "Knoll Farm", 8 miles N.W. of Chestertown, Md., St. James-Smithville Rd., Worton, Md.

MONDAY, MAY 23, 1977

At 11:00 A.M.

FARM EQUIPMENT: Ford 5000 tractor, 350 hrs.; Ford 3000 tractor & loader, 475 hrs.; No. 908 rotary mower; NH 281 baler; NH No. 331 spreader; Badger 1400 gal. liquid spreader; JD 494A planter; NI rake; 7' chisel plow, Int. 12' trans, disc; 13' cultipacker; 5' scraper blade; 2 JD hay wagons; JD 300 elevator; post hole digger 8" & 12" augers; tractor sprayer; '75 Ford 250 Supercab pickup, 24M miles; metal stock rack...

SWINE HERD: 38 brood sows (Duroc-Chester White-Hamp York Cross) 12 with suckling pigs; bred sows due May-June-July; x 2 boars (Landrace & Chester White); Nine open gilts; Approx. 100 feeder pigs.

HOG EQUIPMENT: Self-feeders, farrowing crates, water tanks, fencing, lumber, buckets, feed boxes, heat lamps, etc.

MISC: Horse tack, pony cart & harness, saddles, 250 goose silhouettes, portable duck blind, some hay; 14' Starcraft boat & trailer & 40 h.p. electric start Evinrude; some household goods & tools.

KNOLL FARM
Mr. & Mrs. W. B. Thompson, Owners
Worton, Maryland

HARRY RUDNICK & SONS
Sales Managers & Auctioneers
Galena, Md.

(LUNCH)

SHORT NOTICE

PUBLIC SALE

TUESDAY MAY 24, 1977

12:30 PM

Due to discontinuing farming

Two miles North of Abbottstown on Route 194, turn right on Jacobs Mill Road and follow arrows.

SIX TRACTORS

4020 John Deere, wide front end, diesel
800 Ford, wide front end, diesel
4000 Ford, wide front end
Jubilee Ford Tractor
70 John Deere, diesel
C-Allis Chalmers and Cultivators

HARVEST EQUIPMENT

New Holland Haybind 1469, self propelled, used 3 seasons New Holland rotary rake, model 256, New Holland rotary rake, model 55, Co-Op 4 bar side rake, New Holland hay crimper, MC rotary cythe, 12 ft. 9E model, used one season, New 605E Vermeer round baler, 2 - 605C Vermeer round balers, used 2 seasons, John Deere Chopper 16A, 40 ft. trailer to carry round bales, 3-Vermeer bale carriers, Vermeer unroller & carrier, Vermeer 3 point carrier, International 7 ft. mower 3 point hook up, B&B rotary mower, 2 Cobey wagons, flat beds, Cobey wagon, flat bed with PTO dump, Little Giant elevator 50 ft. 3 HP motor.

OTHER EQUIPMENT

3 point John Deere 4 bottom plow 16", John Deere grain drill 7-17" disc, Ford 2 bottom plow 12", John Deere corn planter 4 row model 494A, 2 Ford cultivators 3 point hook up, 214 New Idea manure spreader PTO, 2 New Idea manure spreaders 12-A, 3 section 12 ft. Harrow, Gehl mix-all chopper No. 95, Newcurt Orchard disc 8 ft., Offset 28 disc 8 ft., PTO wire wrapper, Danuser post hole digger 12" & 18", 1963 Cattle truck 50 series 12 ft. bed, Tilther RC-90 side winder, Dunham Culti-Mulcher, John Deere 227 corn picker.

CLAUDE GRIM SONS, INC.
Abbottstown, Pa. 17301
Auctioneer: Clair Slaybaugh

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

Sale reports

HUNTER'S SALE BARN, INC. held their weekly sale May 16 at Rising Sun, Maryland.

HEIFERS: Feeders High Choice and Prime 33.50-37.00; Good to Choice 29.00-32.00; Other 25.50-28.00.

FEEDER STEERS: Good to Choice 39.25-41.00; Standard to Good 37.00-39.00.

BULLS: 1840 lb. 36.00; 560 lb. 31.75.

COWS: High Choice to Prime 31.75-33.00; Good to Standard 28.25-30.50; Utility 26.00-28.00; Cutters 24.00-25.50; Canners 23.75-24.25.

CALVES: Prime 180-280 lb. 68.00-71.00; High to Choice 140-180 lb. 52.00-66.00; Good to Choice 120-130 lb. 52.00-58.00; Standard to Good 110-115 lb. 50.00-56.00; Utility 90-95 lb. 32.00-40.00; few 42.00-44.00; Low Utility 60-85 23.00-30.00; few 36.00-38.00.

HOGS: Feeders $28 to $36 by hd.; 195-240 lb. 36.00-38.50.

SOWS: 28.00-34.00.

BOARS: 23.00-25.00.

LAMBS: 35 to 80 lb 45.00-61.00.

GOATS: Nanny $28 to $35 by hd.; Billy $21 to $28 by hd.

Sale Mgr. & Auctioneer, Norman E. Hunter, Pres.

xxx

A Public Sale of livestock and farm machinery was held May 14 by Ethel Sutherland, 3 miles north of Kennet Square, Chester Co., Pa.

Some items sold were: 1971 ½ ton Chev. Pickup $3000, J.D. 620 tractor $1935, J.D. B tractor $750, N.H. Manure Spreader $610, N.H. Baler $1100.

Six head of 300 lb. Angus feeders brought $180 each. The 22 Angus cows brought between $245 and $345.

William March, Jr. was the auctioneer.

xxx

A Public Auction of real estate and tools was held May 14 by Erma J. Yuninger for the E. Russel Yuninger Estate.

The real estate on Black Horse Road in Paradise Twp. consisted of a 1½ story brick home and was sold for $25,000.

Personal property sold included: Table saw $400, small Craftsman shaper $110, six-inch planer $160, Refrigerator $165, Peach Bottom slate $375, apple peeler $10, cooking stove $140, small transit & tripod $110, 2 oak work-benches $72, and Belsaw planer $600.

Auctioneers were Ira and Dale Stoltzfus and Jay Leary.

xxx

A Public Sale of real estate and antiques was held May 13 and May 14 between Lancaster and Ephrata, Pa. by Viola R. Landis and Catherine R. Landis. The bidding was brisk and buyers attended from Wash. D. C., Tenn., Texas, Maryland and Florida.

Prices received were as follows: 1869 Philip Schum coverlet $410, Oak table $260, 6 oak chairs $195, License plates $16, & $19 ea., Round Berry Boxes $23 ea., old basket $42, Dolls $17, $23, $56 & $145, wooden Doll Carriage $130, old accordian $62.50, red crock $42. Pocket watch $100, Jelly Cupbards $80 & $190, Dry Sinks $245 & $400, Kitchen Cabinet $145, 7 pc. Toilet Set $190, Hanging lamp $420, Player Piano $375, Quilts $75, $90 & $205, Child's wagon $285 and small hooked rugs $48, $65, and $150.

The 4 acres and 2½ story brick dwelling, 2 story summerhouse, chicken house and barn was sold for $70,000 to Jacob Towes of Lancaster, Pa.

Rufus Geib and Raymond Miller were the auctioneers.

xxx

A Public Sale of farm equipment was held May 14 by Anna Mae Butzer at Silver Springs, Lancaster Co., Pa. There was a good turnout for the sale.

Prices received were: J.D. 420 tractor $1325, J.D. Manure Spreader $380, Farm wagon $85, Shaker fork $85, 1835 Conestoga wagon jack $80 and Anvil $100.

Auctioneers were H. (Abe) Shaffner and C. H. Wolgemuth.

xxx

An antique and household sale was held May 14 by Mr. & Mrs. Milton Thompson, 718 Main St., Delta Boro, York Co., Pa.

Items sold included: Roll top desk $520, Round Oak table with paw feet $300, plant bottom chairs $30, Oak beds up to $130 ea., Refrigerator $130, 2 pc. Corner cupboard $150, China Closet $50, Jelly Cupboard $45, Gypsy Pot $25 and Morning glory horn Record Player $100.

Robert L. Sechrist was the auctioneer.

xxx

A Public Auction of household furnishings was held May 14 by Mary R. Yoder, 60 S. Eighth St., Lewisburg, Pa.

Following items were sold: 400 Day German clock $80, 15 cu. ft. Unico Freezer $60, Coldspot Refrigerator with freezer $170, Porch Glider $50, 9 pc. Walnut Dining room suite $60, Wood plane $6, 5 pc. bedroom suite $135, 3 pc. Cherry bedroom suite $150, Jardiniers $6 to $15 ea., Hurricane lamp $60, drum table $30, small drop leaf stand $18, hand-push mower $2 and steamer trunk $30.

A bid of $7,700 was rejected for a 1919 Dodge Touring Car with wire Buffalo Wheels and new tires.

Auctioneer was Earl Eash.

xxx

A Public Auction of household goods was held by Leo Davis, 1 mile north of Quarryville, Lanc. Co., Pa. on May 14 with a good-sized crowd attending.

Items sold included: Columbian Stove Range $285, Butter Churn $62.50, Dining room set $70, Iron Bull Dog $40, and electric clock $31.

Auctioneer was Steve Petersheim.

xxx

The Guernsey Ass'n. Sales Pavilion was the site of a sale of pure bred Guernseys on May 12, 6 miles east of Lancaster, Pa.

The purchaser of the high animal was Steven Witmer, Dalmatia, Pa. who paid $750. Five of the animals sold for $700.

(Continued on Page 121)

JUNIATA CO. PA. FARM AT
PUBLIC SALE
SATURDAY, JUNE 11, 1977
2:00 P.M.

Located 50 mile northwest of Harrisburg, 3 mi. north east of McAlisterville along Rt. 35.

Approx. 63 acres, 8 room log dwelling, bank barn and farrowing house, good stream.

TERMS: 20% down at knockoff.

For complete brochure, contact auctioneers.

Long Bros., Aucts.
R.D. 2
Port Royal, Pa. 17082
Ph. 717-527-4784

ABSOLUTE AUCTION
COMPLETE LIQUIDATION
OF CONTENTS OF
CARSON'S TACK & WESTERN STORE
RT. 23, BLUE BALL, PA. 17506
SATURDAY, MAY 28, 1977
10:00 A.M.

Bits; leather halters (horse and pony size); show halters; bridles; jaw wraps; lead shanks; blankets; leg and ankle wraps; english and western girths; english halters; martingales; riding irons; hard hats; riding boots; riding gloves; riding breeches.

Western clothing including Justin, Tony Lama and Texan Boot (all sizes for men, women and children), comfy goose down over coats and jackets; shirts, men's trousers and ladies slacks (brand name: H Bar C and Miller Western Wear) all sizes for men, women and children; leather English chaps, Tandy leather belts, Bailey and American hats, ties, spurs, moccasins and leather pocket books.

Jewelry, belt buckles, bracelets, earrings, necklaces, cigarette lighters, pens and miscellaneous items. New Tandy leather working tools and used leather tools. Lots of horsey gift items.

Horse care products, saddle stands, display fixtures and show cases.

AUCTIONEER'S NOTE: Everything must go and will be sold at ABSOLUTE AUCTION. Lease is up May 31. Carsons must vacate the building for new tenants.

Terms and conditions by,
CARSON'S TACK & WESTERN SHOP

Sale conducted by
MARTIN AUCTIONEERS INC
BOX 1 BLUE BALL PA 17506
Complete Auction Service
PAUL Z 717 354 66 1
LARRY L 1 445 4

PUBLIC SALE
NEW FURNITURE—NEW CARPETING
TRUCKS AND EQUIPMENT
SATURDAY, MAY 28, 1977
10:00 A.M.

Location: Take Route 897 south from Lebanon or north from Schaefferstown to Iona School, turn west onto Evergreen Road ½ mile to "Stone Barn Furniture Store", South Lebanon Twp., Lebanon County, Pa.

APPROX. 500 SQUARE YDS. CARPET

All types and sizes of new carpet, room size and remnants; shag - rubber back - jute.

NEW FURNITURE

7 living room suites; sofa beds; Thomasville extension table with chairs; wooden rockers; upholstered swivel rockers; dinette sets; hutches; end tables; coffee tables; chairs; several double beds; Tell City extension table; 12 box spring and mattress sets; cribs and mattresses; potty chairs; curio clocks; hanging lamps; pictures and other new furniture; some used items; Frigidaire Frost Free refrigerator; chairs and porch chairs; Indian made hammock and shawl; handmade quilt; 100 NEW AND USED LIGHT FIXTURES.

1967 GMC 4 x 6 TRUCK

with 9500 lb. Pitman-Polecat crane with digger completely overhauled 300 miles ago, 21,000 gross weight; 1966 CO 4000 International with 238 Detroit diesel, new rubber and long wheel base; 1967 GMC 4 x 6 with Dump, external hydraulics and PTO, less than 30,000 miles.

Thomas 1200 skid loader; Mustang 1700 skid loader, low hours; 1976 Kubota diesel 4 wheel drive tractor with Auburn Trencher; 30 ft. gooseneck tandem trailer with racks; Oliver 77 tractor; Sauder loader; 16 ft. flatbed wagon with sides; John Deere A parts only; Ford 204 Flex-o-Hitch 10 ft. disc harrow; 2 new Farmer Boy 10 x 6 utility tiltback trailers 3000 lb. cap.; wet line complete with PTO and pump; air sliding 5th wheel.

BOLENS 8 H.P. LAWN TRACTOR

with mower, snowblower and new engine; 15 KW Onan air-cooled generator; used portable generators; used motors; misc. switch boxes and electrical material; 10" radial-arm saw; new 7¼" saw; 36" 4 blade trowl machine; wheelbarrows; Lancaster & Goulds jet pumps; air pumps; windows; chains; hardware; nails; 4" pipe; door locks; truck tires; lumber; doors; aluminum siding galvanized roofing; glazed block; metal forming 100' of 4", 50' of 8", 110' of 12"; locust posts; large pot belly stove; bench; dishwasher; tool boxes; used school desks and many other items.

Auction by:
ALLEN W. MARTIN
CARL A. MARTIN
LEONARD H. MARTIN
Evergreen Road,
Iona, Pa. 717-272-0441

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305

NOTE: Plan now to attend this Auction. Come and spend the day with us.

Not Responsible For Accidents.
FOOD AT AUCTION

PUBLIC SALE
REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES & TOOLS
OF THE FESTUS V. GREENE ESTATE
THURSDAY EVENING, MAY 26, 1977
At 5:30 P.M.

Located in the Village of Sunnyburn, York Co., Pa. about 200 yds. off Rt. 74 along Pine Grove Rd. (near Pine Grove Church).

7:00 P.M. REAL ESTATE 7:00 P.M.

Lot containing approx. ½ acre, improved w/very good 1½ story frame dwelling having a modern kitchen, pantry, lg. dining & living rooms, bedroom & full bath on the first floor & 2 nice bedrooms on the second floor. The basement is cemented and has an outside entrance. Other improvements consist of oil fired hot water heat, hardwood floors, deep well pump & domestic hot water from the furnace, lg. 2 car garage w/fiber glass overhead door. This is a well built & very economically heated house in a good country location. For inspection by appt. please call 717-[illegible] after 3:30 P.M. Terms 10% down day of sale, balance in 30 days.

HOUSEHOLD GOODS

Frigidaire Frost-Proof 2 dr. refrigerator, like new; Kenmore electric stove; Estate gas & coal or wood combination stove; RCA 21" portable TV; small portable TV; Westinghouse auto washer; 5 pc. bedroom suite; formica top dinette table; very lg. cedar chest; reg. size cedar chest; sm. kitchen appliances; metal tea cart; end table; clocks; electric heater, etc.

ANTIQUES & TOOLS

Small oak rolltop desk; oak swivel desk chair; oak drop leaf ext. table w/boards; set of 6 oak leather seat chairs; oak clothes tree; oak cane seat sewing rocker; several oak rockers; lot of odd oak & plank bottom chairs; oak buffet w/mirror; brass clothes tree; nice cane seat & back rocker; brass floor lamp; Hoosier natural finish kitchen cabinet complete w/spice wheel, flour bin, etc.; Majestic cook stove w/warming oven over the top; 3 pc. living room suite; oak rocker w/cushion seats; oak dresser w/mirror; flower stands; Rogers silverware; set of 6 sterling silver salt shakers; etched glasses & goblets; set of Haviland Lamouge china; few dishes, pots & pans; kerosene lamps & lanterns; meat saw; 12 ga. S.B. shotgun; 22 single shot rifle; lot of hand & carpenter tools of every description; anvil on stand; lg. bench vise; pipe vise; skill saw; ½ in. drill; lg. work table; shop vacuum; lawn & garden tools; wheelbarrow; ext. & step ladders; copper pipe; tree trimmers; lead pot burner; draw knife; shoe lathe; tubs & baskets; milk cans; tea kettle; etc.

Terms: Cash or approved check.

EVAN T. ATKINS
[illegible] KERR ANDERSON
Executors
Robert L. Sechrist, auctioneer Ph. 382-4379
Anderson & Warner, clerks
Lewis P. Sterling, attorney

Not responsible for accidents.
Lunch available.

HAY, STRAW AND GRAIN SALE

EVERY TUESDAY AT 12 NOON

PAUL Z. MARTIN SALES STABLES

Box 3, Blue Ball, PA. 17506

Stables located along Route 340 2 miles east of Intercourse, Pa., 4 miles south of New Holland.

PHONE: RES: 717-354-6671
STABLES: 717-768-8108.

MEL—AIRE HOLSTEIN MILKING HERD DISPERSAL

The undersigned quitting the dairy business will sell on the farm located 8 miles Northwest of Greencastle, Franklin Co., Pa., and Rte. 81, or 5 miles East of Mercersburg, turn North off Rte. 16 on Stoner Road, watch for signs on Rte. 16, 3½ miles Southeast of Mercersburg or 1½ miles West of Upton. Farm 1½ miles from Rte. 16 on Stoner Road, on

THURSDAY, MAY 26, 1977

Sale at 11:30 A.M.

75 HEAD OF HOLSTEIN CATTLE 75

66 ARE REGISTERED—9 GRADES

Certified; Accredited; Vaccinated. Herd consists of 67 milk cows of which 18 are first calf heifers, majority are in from second to fourth lactations, few older, some recently fresh, some springers but many cows are due late summer or early fall for base milk. Others various stage of lactation, 8 bred heifers due late summer or early fall to son of Kit Builder. This is an outstanding herd of all home raised Holsteins and is one of the high producing herds on D.H.I.A. in Franklin Co. Rolling Herd avg. 16,965 milk, 3.9 test, 655 fat. Sires include A.B.S. and A.B.C. bulls including Penstate Ivanhoe Star, Paclamar Bootmaker, Citation R Maple, Don Auger Martha's Promis, Westside A B Seaman, Fleetridge Monitor, Winterthur Ivanhoe Hector, Hartzog Ivanhoe Ken, others out of a good son of Hector plus other top sires.

Bred animals carry mostly A.B.S. service. Some of the sale features—

Millie — an outstanding Promis dtr. that has been top cow on D.H.I.A. in Franklin Co. different months over last several years:

319D.	21,533M.	857F.
277D.	21,354M.	882F.
292D.	18,720M.	817F.

Due Aug. 30 to Bootmaker.

Another Promis dtr. Projected 18,082 M. 811 F.

Some outstanding Penstate Ivanhoe Star dtrs. projected. —

one at 20,839 M. 811 F.
another at 19,570 M. 755F.
Another at 16,855 M. 682 F., exceptionally nice individual, due in August.

Some exceptionally nice R Maple dtrs.—

one has record of 19,202 M. 727 F.
another has 19,589 M. 701 F.

A Hector dtr. with 20,046 M. 813 F.

A Monitor dtr. second lactation with 18,580 M. 742 F.

Another outstanding young cow from one of young A.B.S. sires has 20,311 M. 743 F.

A Grade Seaman dtr. has 20,286 M. 795 F.

A Grade Hector dtr. has 19,032 M. 768 F.

First calf heifer records inc. —

Bootmaker Dtr.	17,339 M.	638 F.
Bootmaker dtr.	15,678 M.	614 F.
Monitor dtr.	14,241 M.	689 F.

Many other first calf heifers with over 15,000 M. 600 F.

All records listed are 305 days or less.

SALE MANAGER'S NOTE: This sale was not planned until recently and features cows that can only be purchased in a Dispersal of this kind. Inspection invited.

Write Sale Managers for Catalog:
Armour & Horst, Marion, Pa. 17235
Fred M. Naugle, Carlisle, Pa., R. 7, 17013

Terms: Cash; Lunch at Sale; Sale in Tent.

Owners,
HOWARD J. AND GRACE MELLOTT AND SON
Mercersburg, Pa. 17236
Phone: 717-328-2850

Ralph W. Horst, Auctioneer
Fred M. Naugle, Pedigrees
Gossert & Harshman, Clerks

Know Where the Activities Will Be?
Read the Farm Women Calendar.

ESTATE AUCTION

COMPLETE SAWMILL — TOOLS — ANTIQUES

SATURDAY, MAY 28, 1977

Beginning 10:00 A.M.
ROBERT G. BAKER ESTATE
Rich Valley, Pa.

Off Rt. 120 west of Emporium, north on Rt. 46 — 2 miles from Emporium, 24 miles from Port Allegany, 70 miles from Lock Haven.

Watch for PEPPERMAN AUCTION ARROWS.

FRICK SAW MILL, 16 ft. carriage, 4 header blocks, General diesel motor with 12 V-Belt pulley, 3 large circular saws, slab saw with motor, swinging cut off saw, 3 saw edger, 2 lumber carts, rip saw, Winch electrically operated, molding saw, IH UD 14A diesel motor V pulley, planer, large steam engine and boiler. Sawmill building will also be sold.

JD bulldozer with skidding winch, Ford diesel tractor with heavy duty loader, lumber: Planks of different widths, 2x4s, 4x4s, 1 large pile 1" hemlock lumber, several bales different length 2" squares, 50 fence posts, 20x20 dry kiln furnace, 2 lg. fuel tanks, 2 half fuel tanks for treating post, 2 air compressors, electric welder with V8 motor, lg. elec. welder, acetylene torches and gauges, lg. drill press, lg. metal lathe (48" bed), power hacksaw, grind stone, double grinder, several sets different size threaders, chain binders, machinist tool box, pipe vises, anvil, chain falls, log chains, 2 metal strap machines, taps, dies, reamers, punches, chisels, rig jack, and other jacks, blocks, pipe fittings, mauls, platform scales, elec. sander, crowbars, ¾, 3/8" drills, hand tools, Chev. truck 6500 series (real good condition).

Brass steam whistles (2 from old RR engines), oak drop front desk, chest of drawers, cast iron RR crossin sign, PRR oil lantern, oil lanters, sausage stuffer, several bark spuds, log stamp, log skipper, broad axe, peavies, log tongs, ice saw, oil can, wooden barrels, single ox yoke, cutter, wood bits (all sizes), double harpoon hay fork, No. 9 Burr feed grinder, several blacksmith tongs, and many other items too numerous to mention!

Terms: Cash or good check.

MERLE JOHNSON,
Executor

Auctioneer: Si Pepperman (814) 698-3431

Not responsible for accidents on premises. If you are interested in an auction, call the above number. Remember, we let YOU decide!

PUBLIC AUCTION

MONDAY, MAY 30, 1977

10 A.M. Sharp

MEMORIAL DAY

FARM EQUIPMENT, STEERS AND SOME HOUSEHOLD

On Route 254, 1 Mile East of Millville, Pa. (Millville-Rohrsburg Highway) Near Wolf's Dairy. Watch for Signs off Route 42 in the Village of Millville, Pa.

Oliver 88 Tractor, 2 Oliver 70 Tractors, Oliver 14" 2 Bottom Trailer Plows, Fox Chopper, Recut Screen for Fox Chopper, Case 3 Bottom 16" Mounted Plows, 2-9' Oliver Harrows, Dunham 3 Point Hitch Seeder, Oliver 2 Row Mounted Corn Planter, Int. 4 Bar Hay Rake, Oliver 7' Mounted Mower, Oliver 2 Row Mounted Cultivators, N.I. No. 7 Corn Picker, A.C. 303 Baler w-Thrower, M.H. Crop Chopper, M.H. 60 Combine 8' w-Bin, M.H. Model 22-2 Row Corn Head, Gravity Box, 24 Ft. Mayrath Elevator, 16 Ft. Aluminum elevator, N.I. 12-A Spreader, 4" Grain Auger, New Holland Tank Spreader, Lutz PTO Feed Grinder, Farm Wagon w-Bale Sides, Super 6 Manure Loader, New Barb Wife, Platform Scales, Poultry Equipment, 2 T. Chain Hoist. 2 Steers, Cherry Pitter, Treadle Sewing Machine, Dated Jars, Jugs, Crocks, Bowl and Pitcher, E. R. Eves Match Box, Cast Iron Waffle Iron, Lanterns, Guilted Picutre Frames. Many articles not listed.

Terms: Cash.

Sellers:
MR. & MRS. JUSTIN SMITH

- Lunch will be served -

Eugene A. & Gele L. Derr - Auctioneers
Phone 784-0885 or 5413

Member of local, state and national auctioneers association

Sale reports

[Continued from Page 120]

The average price of the 31 females was $516.

Sale Manged by Pa. Guernsey Breeders' Ass'n.

Sales Register

MAY 19, 20, 21 - Annual 3-Day Spring Carriage and Antiques Sale. Watch paper for further details. Martin Auctioneers.

SAT. MAY 21 - 10 A.M. Public Sale of Personal Property and Real Estate (beginning at 11:00 A.M.) located in Soudersburg, Pa. on south side of Route 30. Tract No. 1 is a 2½ story farm house, 4 unit apartment building; Tract No. 2 borders Tract No. 1 and is a 1 ½ story frame house, and Tract No. 3 borders Tract No. 2 and is a 1 ½ story frame house. Sale by Erma J. Yuninger; Ira Stoltzfus and Son, and Jay Leary, Auctioneers.

SAT. MAY 21 - 1:30 P.M. Public Auction of 400-450 Feeder Pigs located between Womelsdorf and Myerstown along Route 422, at Stouchsburg, take Scharff Road south one mile; third farm on left. ¼ mile north of Sheridan Furnaces, Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. Auction Conducted by John E. and Paul E. Martin, Auctioneers.

SATURDAY, MAY 21 - Public Sale at 10:00 a.m. of 3 tracts of Real Estate, farm machinery, poultry equipment, and household goods. Situated 12 miles east of Harrisburg, 4 miles north of Hershey, ¼ mile south of highway 22 on S. Mill Rd. in Dauphin Co. PA. Mr. and Mrs. Harry Ulrich, owners. Auctioneers, Gerberich and Long.

SAT. MAY 21, 2:00 PM. Public sale of valuable real estate. Located on New Holland Road, 1-½ miles south of Main Street, New Holland. Turn off Route 23 on Brimmer Avenue to New Holland Road. Luke R. and Mary E. Bomberger, owner. Robert E. Martin 656-7770 and Frank L. Steller 656-8195, auctioneers.

SAT. MAY 21 - 10 A.M. Fourth Annual Spring Heifer Sale at the New Holland Sales Stables, Inc. New Holland, Penna. For more information contact Abe Diffenbach or Norman Kolb.

SAT. MAY 21, 12 Noon. Absolute Auction of Crowding's Pier ($30,000 min. bid) real estate, Betterton Beach , Maryland "Chesapeake Bay". Harry Rudnick and Sons, Inc. sales managers of Galena, Maryland.

SAT. MAY 21, 2:00 p.m. Public sale of valuable real estate. R.D. No. 1, Hershey, Pa. conditions by Trust Department, Farmers' National Bank, Hummelstown, Pa. Nelson Ebersole, Auctioneer.

SAT. MAY 21 - 10 A.M. Public Sale of Farm Machinery, Horses and Equipment and Household Goods of Kemper Boyer located along Rt. 851, 1 mile East of Stewartstown, Pa. off of Rt. 24. Sale by Mr. & Mrs. Kemper Boyer, RD 1, Stewartstown, Pa. Charles L. Wehrly, Auctioneer.

ERDENHEIM FARM PRODUCTION SALE

SATURDAY MAY 28, 1977

5051 Flourtown Road
Lafayette Hill, Pa. 19444

Selling:

CHEVIOT SHEEP

7 Yearling Rams
7 Fall Ram Lambs
21 Yearling Ewes
15 Two year old Ewes with lambs at side

DORSET SHEEP

2 Yearling Rams	3 Yearling Ewes
4 Fall Ram Lambs	2 Fall ewe Lambs
5 Spring ewe lambs	5 Spring Ram Lambs

PLUS
20 TOP DORSET RAMS & EWES
CONSIGNED BY PENN STATE

Sale time 12 noon

Public Sales Register

SAT. MAY 21-12 Noon Special Horse Sale at the Danville Livestock Market, located old R. 11, Danville, Pa. Bob Biel, Manager.

SAT. MAY 21, 10:00 AM - Public sale of farm machinery and some antique furniture. Located southeast of the Brogue about 3 miles off Route 74 along the Gum Tree Road in York Co., Pa. Mr. and Mrs. Robert Criswell, owners. Robert L. Sechrist, auctioneer.

SAT. MAY 21 - 10 A.M. Public Sale to be held at Harry's New Furniture Store, 16 Graybill Road, Bareville, Pa. (eight miles east of Lancaster off Route 23) of remaining John M. Harry's Estate Items. Sale by Harry's New Furniture Store, 16 Graybill Rd., Bareville, Pa. Charles Bachman and Alvin Miller, Auctioneers.

SAT MAY 21, 1:30 PM. Public sale of 200 head of York and Hamp. cross feeder pigs. Located ¾ mile south of Rebersburg off Route 192 at Smultion, Centre County. Melvin Zoon, owner.

SAT. MAY 21, 10:00 AM. Ingram Farms, Inc. Complete Dispersal. At the farm located off Route 364 between Potter and Penn Yan. Watch for pointers on Route 364, ¼ mile east of Potter or 7 miles west of Penn Yan at corner of Route 364 and Guyanoga Road, or at 4 corners in Branchport, New York. James and Victor Pirrung, Wayland, New York 716-728-2520.

SAT. MAY 21, 10:00 AM. Public sale of antiques, household goods, riding mower, lots of tools and old bibles. Located at 1026 Village Road, Lampeter, Pa. approximately ½ mile east of Lampeter Square along Route 741. Sale by Mrs. Lester B. Skethway Estate. Howard Shaub, Auctioneer.

SAT MAY 21, 1:30 PM. Public Sale. Located at Bethel, Pa. ¼ mile south of Route 22. Take Route 501 south of School Road. Turn west to second farm left. 50 bred gilts, 1 bred sow, 6 boars. Henry H. Martin, owner. G. Harvey Weik; Auctioneer.

SAT. MAY 21, 10:30 AM. Woomer Complete Dispersal. Merril Woomer Farm, Howard, R. D. No. 1, Pa. 3 miles north of Milesburg and Exit 23 on I-80 on Route 220 20 miles south of Lock Haven on 220. turn off at Howard Nursery. Si Pepperman, Auctioneer. 814-698-3431.

SAT. MAY 21, 11:00 AM. Public sale of 110 head of livestock, tractors and machinery. Located ¼ mile east of Emmitsburg, Md. off Route 15 on Route 97. Mr. and Mrs. John E. Watkins, owners. Robert C. Mullendore. Auctioneer.

SAT MAY 21, 1 00 PM Public sale of 39 acre farm Located approximately 2 miles south of Wernersville along Hilltop Road just off Galen Hall Road in South Heidelberg Township, Berks Co. Pa. Robert C. and Grace A. Reber, owners. Elton and Alvin Horning, Auctioneers

MON. MAY 23, 11:00 AM. Absolute Auction at "Knoll Farm", 8 miles northwest of Chestertown, Maryland, St. James-Smithville Road, Worton, Maryland. Knoll Farm, Mr. and Mrs. W. B. Thompson, Owners. Harry Rudnick and Sons, Sales Managers and Auctioneers.

TUES. MAY 24, 12:30 PM. Public Sale of six tractors, harvest equipment and other equipment. Two miles north of Abbottstown on Route 194, turn right on Jacobs Mill Road and follow arrows. Claude Grim Sons, Inc., owners. Clair Slaybaugh, Auctioneer.

TUES. MAY 24 - 1 P.M. Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. MAY 25, 10:00 AM. Consignment sale. Located two miles south of Gap on Route 41 at Christiana. Ivan R. Yost, sale manager.

WED. MAY 25, 7:00 PM. Machinery at Public Sale. Located 2 miles west of Penns Creek, 9 miles north of Middleburg, Snyder County. Signs along Route 104 at Penns Creek. Mr. and Mrs. Robert S. Miller, owners. Long Brothers, Auctioneers.

WED. MAY 25, 12 Noon-Public sale of real estate, antiques and household goods. Located at 279 Willow St. Pike, West Lampeter Twp, Lancaster Co., Pa. village of Willow St. along north Route 272. Sale by Elizabeth A. Groff Estate. Howard Shaub, Auctioneer.

THURS. MAY 26 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer.

THURS. MAY 26, 6:30 PM. Public Auction of farm machinery. Located two miles southwest of Phoenixville, 7-10 mile east off Route 113 at the corner of Coldstream Road and Township Line Road, Phoenixville, Chester County, Pa. K & K Farm Company. Whitford Sales Company, L. Robert Frame, Auctioneer.

THURS. MAY 26, 5:30 PM. Public sale of real estate, household goods, antiques and tools. Located in the village of Sunnyburn, York County, Pa. about 200 yards off Route 74 along Pine Grove Road near Pine Grove Church. Evan T. Atkins, and J. Kerr Anderson, Executors. Robert L. Sechrist, Auctioneer.

SAT MAY 26, 1 30 PM Public Sale Located at Bethel, Pa ¼ mile south of Route 22. Take Route 501 south of School Road Turn west to second farm left 50 bred gilts, 1 bred sow 6 boars Henry H Martin, owner G Harvey Weik Auctioneer.

THURS. MAY 26, 11:30 AM. Mel-Aire Holstein milking herd dispersal, located 8 miles NW of Greencastle, Franklin Co., Pa. and Route 81 or 5 miles east of Mercersburg, turn north off Route 16 on Stoner Road, watch for signs on Route 16, 3-½ miles southeast of Mercersburg or 1-½ miles west of Upton. Farm 1-½ miles from Route 16 on Stoner Road. Howard J. and Grace Mellott and Son, owners Ralph W. Horst, Auctioneer.

THRUS. MAY 26, 1:00 PM. Public auction-ATTENTION HANDYMEN- tools, tool boxes, shot guns, plumbing supplies, 2 way radio, etc. John Snyder, seller. John Autotore, Auctioneer. Location-Buckhorn Fire Hall off Route 42 and I80 at Buckhorn Truck Stop. (follow auction arrows).

THURS. MAY 26, 9:30 AM. Public sale of valuable antique glassware and furniture. Located in Mifflin County 7 miles west of Belleville and 1 mile east of Allensville on Route 655 at the farm of Dan P. Zook. Daniel P. Zook and Mark S. Yoder, Auctioneers.

FRI. MAY 27 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Lancaster Pa.

FRI. MAY 27 - No Sale at Gap Auction.

FRI. MAY 27, 1:30 PM. State Graded Feeder Pig Sales at Westminster Maryland Stockyards. For directions or info call collect 301-733-8120 or write Box 108, Hagerstown, Maryland.

FRI. MAY 27, 8:00 PM. Evening sale, Powlison Complete Dispersal. Located on Route 549 one mile from Roseville, Pa., 12 from Mansfield, Pa., 20 miles from Elmira, New York. Kenneth Powlison, owner. Arlow Kiehl, Auctioneer.

Fri & Sat. May 27 & 28, 10:00 A.M. Farm sale of machinery, household furnishings, antiques, and real estate. Located on Union Hill, 1 mi. from Mehoopany, Pa., in Wyoming Co. Fred G. Northup Estate. A. H Heller & Jerry Burke Auctioneers.

SAT. MAY 28, 10 00 A.M. Public sale of farm machinery, household goods and antiques. Located about 1 mile west of Sunnyburn off Route 74 along Telegraph Road on Airville, R.D. No 2, York County, Pa Mr. and Mrs George Bair, owners. Robert L Sechirst, auuctioneer

SAT. MAY 28, 12 Noon - Erdenheim Farm Production Sale, 5051 Flourtown Road, Lafayette Hill, Pa. 19444. Selling Cheviot and Dorset sheep. Stan Gates, Superintendent.

SAT MAY 28, 10 00 AM. Public auction of frame dwelling, tools and equipment, household items, antiques and collectibles Located 20 miles northeast of Harrisburg in Jackson Township, Dauphin County, Pa. 3 miles southwest of Elizabethville, 4 miles east of Fisherville. Turn south off Route 225 toward Enders, take Creek Road east to farm. Gladys Leberdin, owner. George N. Deibert, Auctioneer. 717-425-3313.

SAT. MAY 28 - 10 A.M. Public Auction of New Furniture - New Carpeting, Trucks and Equipment. Location; Take Route 897 South from Lebanon or North from Schaefferstown to Ions School, turn west onto Evergreen Road ½ mile to "Stone Barn Furniture Store", South Lebanon Twp., Lebanon County, Pa. Auction by Allen W. Martin and Leonard H. Martin, 606 Evergreen Road, Ions, Pa. Auction Conducted by John E. and Paul E. Martin, Auctioneers.

SAT. MAY 28, 12:30 PM. Public sale of 190 head of cattle, 100 head of hogs. One-forth mile north of Dry Run, Pa. 6 miles north of the Willow Hill Exit from Pa. Turnpike on alternate Route 75. F. Fred McCartney and son, owners. Glick, Harry, Speer, Auctioneers.

SAT. MAY 28 - 10 A.M. Public Sale of Valuable Real Estate and Household Goods, Antiques located in the village of Paradise, next to the Laundromat, along Route 30. Conditions of sale by Charles W. and Alice Rynier; Leroy Zook and Leon Kurtz, Auctioneers

SAT. MAY 28-12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 Miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

SAT. MAY 28, 10:00 am. Estate Auction, complete sawmill, tools, antiques. Off Route 120 west of Emporium, north on Route 46 2 miles from Emporium, 24 miles from Port Allegany, 70 miles from Lock Haven. Merle Johnson, Executor. Si Pepperman, Auctioneer.

SAT. MAY 28, 10:00 AM. Absolute Auction Complete Liquidation of contents of Carson's tack and western store, Route 23, Blue Ball, Pa. 17506. Carson's Tack and Western Shop, owners. Martin Auctioneers, Inc.

SAT. MAY 28, 9:30 AM. Public sale of household goods and antiques, equipment and farm machinery, 3 head cattle. Located off Route 850 and 34, take Pisgah Road at Dromgold's Corner, Perry County. Second hard road to left (formerly Joe Campbell Prop.). Wayne Keller, Jay Bretz, owners. V. Art Kling, Auctioneer.

MON. MAY 30 - Walter Krall Estate - 2½ miles south of Myerstown Air Park, Twp. Rte 560 Antiques, contents of house from 3 generations. Weik & Buffenmeyer, Auctioneers

MON. MAY 30, 12 Noon - Hayfields Farm Complete Dispersal of Simmental and Polled Hereford herds to be held at James G. Trout's Sale Barn, Indian River Farm, Walkersville, Maryland. James G. Trout, Sale Manager, Trout Auctioneers, Inc.

MON. MAY 30, 9:30 AM. Public Sale tools, antiques, household goods, guns. Located between Glen Rock and Seven Valleys off No. 616 and along Seitzville Road, Springfield Twp. Daniel M. Werner Sr., owner. C.C. Miller and Sons, Auctioneer and clerks.

MON. MAY 30, 10:00 AM Public auction of farm equipment, steers and some household on Route 254, 1 mile east of Millville, Pa. Near Wolf's Dairy. Watch for signs off Route 42 in the village of Millville, Pa. Mr. and Mrs. Justin Smith, owners. Eugene A. and Gele L. Derr, Auctioneers.

MON. MAY 30 and TUES. MAY 31, 9:30 AM. 32nd Anniversary Sale of Farm Equipment. Located six miles south of Chambersburg, Pa. one mile east of Marion just east of Marion Exit for Route 81. Ralph W. Horst, Sale Manager. Wolgemuth, Rentzel, Anderson, Upperman, Martin Auctioneers.

TUES. MAY 31, 1:00 PM. Raub Complete Dispersal. Located just out of Austinville, Pa., 6 miles from Col. Cross Roads, 9 miles from Troy, 12 miles from Mansfield, Pa. Preston and Helen Raub, owners. Arlow Kiehl, Auctioneer.

JUNE

WED. JUNE 1 - 9:30 A.M. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign. Sale by David H. Good; F. Snyder, R. Martin, C. Wolgemuth, J. Fry, and L. Horst, Auctioneers.

SAT. JUNE 2-9:30 A.M. F. L. Ream (Kack's Place) Public Auction of complete Liquidation of Trucks, Welding Shop and Tools located in the village of Lincoln, Pa. 161 Market Street, 1 mile west of Route 322 in Ephrata, Pa. Sale by F. L. Ream. Sale conducted by J. Omar Landis Auction Service, Jay M. Witman and Jerry Davis.

FRI. JUNE 3, 11:00 AM. Welk-view Farm Dispersal, 121 registered Holsteins. At the farm located 2 miles south of Quarryville just west of Route 222 in Lancaster County, Pa. Maurice F. Welk, owner. A. Doty Remsburg, Sale Manager 301-473-8214.

FRI. JUNE 3 - 5:30 P.M. Public Sale at the Gap Auction located off Route 41, Lancaster Ave. opposite Turkey Hill Minit Market, cross RR Bridge. Anitques Sold at Every Auction. Ira Stoltzfus & Son, Auctioneers.

FRI. JUNE 3 and SAT. JUNE 4, 9:30 AM. 2-Day Auction of Restaurant and Antiques. Louis Trainman Auction Company of Pa. From Harrisburg take Route 22 West, approximately 16 miles to Amity Hall and "INN".

FRI. JUNE 3 - 12 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

SAT. JUNE 4, 10:00 AM. Public sale of farm equipment and parts. Located 4-½ miles south of Dillsburg, Pa. along Route No. 15. Verna and William Strayer, owners. George Haar, Auctioneer.

SAT. JUNE 4, 9:00 AM - Public sale of household items and antiques. at 14 South Park Street, Richland, Lebanon County, Pa. Ella Reed, owner. John Breidegam and Ben Habacker, Auctioneers.

SAT. JUNE 4 - Public Sale of Antiques. To be held at 14 South Park St., Richland, Lebanon Co., Pa. Sale by Ella Reed. John Breidegam & Ben Habacker, Aucts.

SAT. JUNE 4, 10:00 AM. Public sale of antiques, household goods. Located at Solanco Community Building, Quarryville, Pa. Sale by Emma Drum. Lloyd H. Kreider and Randal V. Kline, Auctioneers.

SAT. JUNE 4, 10:00 AM. Public sale of real estate, fram implements, antiques, household goods. Located on Main Street in Cross Roads Boro, along the road to Brogueville in York County, Pa. Mr. and Mrs. William Lanius, owners. Robert L. Sechrist, Auctioneer.

SAT. JUNE 4, 10 AM. - Public Auction at Red Lion Grange Hall located along Cape Horn Road, 2 miles North of Red Lion. Sale sponsored by the Red Lion Grange.

SAT. JUNE 4, 9:00 AM DST. Public sale, many early and rare antiques, furniture, dishes, etc. McSherrystown Fire Hall, located on Route 116 midway between Gettysburg and Hanover, Pa. Thomas Hess, owner. Clair R. Slaybaugh, Auctioneer 717-677-7479.

SATURDAY, JUNE 4, 1977 at 10 a.m. Public Sale of Antiques and Household Goods. At Solanco Community Bldg., Quarryville, Pa. Sale by Emma Drum. Power of Attorney, Edward L. Brown. Aucts., Lloyd Kreider & Randal Kline.

SAT. JUNE 4 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located old R. 11, Danville, Pa. Bob Biel, Manager.

SAT. JUNE 4, 2:00 PM. Pennsylvania's 1st Performance Tested Ram Sale. At the Pennsylvania Meat Animal Evaluation Center, University Park, Pa. Sponsored by Pa. Dept. of Agriculture.

SAT. JUNE 4, 10:00 AM Public sale farm machinery, tools, hay and straw, mechanical and wood working equipment and tools, butchering equipment, antiques and collectibles. Located approx. 1 mile off Route 25 between Millersburg and Berrysburg, Mifflin Twp, Dauphin County. Turn north at Upper Dauphin Animal Hospital and follow sale signs. Mrs. Erma Weaver, owner. Deiblers and Chubb, Auctioneers.

TUES. JUNE 7 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster

Public Sales Register

Stockyards, Inc., Lancaster, Penna.

WED. JUNE 8, 12 Noon - Hammondale Acres Holstein Sale located three miles north of Chambersburg, Pa. Ralph Horst and Art Kling, Auctioneers.

THURS. JUNE 9, 9:30 AM. Public sale of construction equipment, shop tools, dump trucks and miscellaneous items of Cletus Innerst Estate. Located at 29 North Main Street, Jacobus, Pa. (York County). Use Exit 3 off Interstate 83. Rentzel's Auction Service.

FRI. JUNE 10, 7:30 PM. Brendlinger Milking Herd and Bred Heifer Dispersal on Route 49 between Gold and Coundersport, Pa. (Potter Co.) 58 mature, mostly Reg. DHIA transfers, preg. check, interstate, charts. Owners Mr. & Mrs. Lawrence A. Brendlinger 814-848-9814. Sale conducted by Gerald Pirrung, Ulysses, Pa. 814-848-7421. Robert M. Shaylor Sales, Troy, Pa. 717-297-3278.

FRI. JUNE 10 - 12 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

SAT. JUNE 11-12:30 P.M. Public Sale of Lawn and Garden Equipment, Cycles and Cycle Trailers, by Lawn Care of Penna., located in Martindale, Pa. Randal Kline, Auctioneer.

SAT. JUNE 11-2 P.M. Public Sale of 54 Acre Farm located 13 miles South of Lancaster on Rt. 272 between Rawlinsville and Mt. Nebo, 2 miles South of Rawlinsville along the Martic Heights Rd., near the Martic Twp. Elementary School; Martic Twp., Lancaster Co., Pa. Sale by Robert J. Creasy, Administrator for the John Creasy Estate. Rufus Geib, Auctioneer.

SAT. JUNE 11, 1:00 P.M. Public sale of real estate and household items. Perry County midway between Mecks corner and Dromgolds corner on Route 34. Hope Hall Estate. Richard Foreman, Auctioneer 789-4359.

FRI. JUNE 17 - 12 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Pa. Lancaster Pa.

FRI. JUNE 17 - 8 P.M. Nite Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager

FRI. JUNE 17 and SAT. JUNE 18-10 A.M. on Frid. and continues on Sat. at 11:00 A.M. Outstanding Two Day Auction of Fine Glassware, Lamps, China and Marble Top Tables to be held at Gap Auction House in Gap, Pa. From Lancaster follow Route 30 east approx. 15 miles to Route 41, take 41 south past town clock and watch for signs. Sale by Steuart H. Grimm, Jr. Executor for Steuart H. Grimm Estate; Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. JUNE 18, 9:30 A.M. Public Auction of Valuable Antiques and Household Goods located 1 mile east of Route 501 on Oregon Road on Route 722, Neffsville, Pa. Sale by Simon H. Landis and Elizabeth H. Landis; Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

TUES. JUNE 21 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. JUNE 22, 5:00 P.M. Clearance public sale of new and some damaged building materials in the Green Dragon auction room to the rear of the flea market building, North State Street, Ephrata, Pa. Terms by Win Kit Company. H. H. Leid Auction Service.

WED. JUNE 22, 11:00AM. Aukema-crest Dispersal, Sussex, New Jersey. To settle the estate of Owen Aukema. 200 head of cattle, registered and grade. Sale Manager and Auctioneer - William Kent, Inc., Bergen, New York and Hanover Hill Sales and Service, Amenia, New York.

THURS. JUNE 23, 12 Noon. Golden-Glen Farm Registered Holstein dispersal. 59 head of top Holsteins. DHIA records, classified, certified, accredited. Mark Glick, Auctioneer. George E. (Tucker) Smith, owner.

FRI. JUNE 24 - 12 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

SAT. JUNE 25-10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods, Car, Watch Repair, Tools and Old Money of the Marquerite C. Barley Estate located at 710 South Royal St., Haines Acres, about 1 block off Haines Road at Seventh Ave. Sale by Theda Jo Smith, Executrix; Robert L. Sechrist, Auctioneer.

SAT. JUNE 25 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

JULY

FRI. JULY 29, 1:00 PM. 58 registered and grade Holstein heifers near Turbotville, Northumberland County. Lewis D. Brown, owner. Carl Diller, Auctioneer.

OCTOBER

SAT. OCT. 1. 125 acre dairy farm for the Allen Funk Estate located along Route 322 East on Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

BLACK & WHITE HOLSTEIN FARM

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PUBLIC SALE

FARM MACHINERY, HOUSEHOLD GOODS & ANTIQUES
SATURDAY, MAY 28, 1977
At 10:00 A.M. D.S.T.
Located about 1 mile west of Sunnyburn off Rt. 74 along Telegraph Rd. on Airville, R.D. 2, York Co., Pa.

FARM MACHINERY

Ford 6000 diesel tractor, T.F.E. & fully equipped; Ford 5-16" bottom plow; H Farmall tractor w/mounted No. 24 corn snapper; JD 14T pickup baler; JD hay rake; JD 2 row corn planter; JD 40 ft. grain & bale elevator; JD PTO manure spreader; JD forage harvester; New Holland crop chopper; NI 7 ft. trailer mower; NI hay crusher; JD hay crimper; JD flat bed wagon; platform scales; 1865 corn sheller; old grain separator; old hay wagon; old buggy; buggy shaft & single trees; milk cans; strainers; buckets; 12 stanchions; piles of iron & junk machinery; 1950 Dodge truck & 1950 Dodge car, as is; boards & lumber; tin; horse saddle; sm. cattle trailer; etc.

500 bus. ear corn; 200 bales straw; 1969 Rambler Rebel, auto., runs good.

HOUSEHOLD GOODS & ANITQUES

Upright piano; living room sofa; platform rocker; modern round table & chairs; round dinette table; & 4 chairs; maple twin bed; bookcase bed; chest of drawers; bookcase; Unico auto washer; wooden bench; metal porch swing & chairs; kids pool table; dehumidifier; 3 braided rugs; lots of curtains; hundreds of bottles like old milk, beer & medicine; glass jars; riding lawn mower & many items not mentioned.

Terms: Cash or approved check.

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LIVESTOCK AUCTION
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"WE'RE READY TO SERVE YOU!"

PURINA BIO-4 POULTRY PROGRAM

HELPS YOU FIGHT TODAY'S HIGH COST OF FEED

WHAT IS BIO-4™

It took Purina Poultry Researchers 7 years to develop BIO-4™. During these 7 years they studied laying hens nutrient requirements and what nutrients are necessary to produce an egg based on the hens feed consumption. By knowing the hens nutritional needs, and by precision feed formulation, BIO-4™ insures that hens receive necessary nutrients without over-feeding costly feed ingredients.

SAVES FEED $$$

FEED INTAKE lbs./100 HENS/DAY	BIO-4™ CHOW TO FEED	Price DIFFERENCE Between RATIONS AS OF 5-16-77
UNDER 20.0	BIO - 128	
20.0 TO 21.6	BIO - 121	$4.40 PER TON
21.7 TO 23.3	BIO - 114	$4.80 PER TON
23.4 TO 25.0	BIO - 107	$4.60 PER TON
OVER 25.0	BIO - 100	$1.40 PER TON

Starting With B-100, Each BIO CHOW Contains 7% More Fortification

MORE PROFIT $$$

Better Rations + Better Feeding Program = Better Performance

Feed comparison tests have shown that BIO-4™ can lower feed costs ½ cent per dozen eggs and maintain top production, egg size, and shell quality. That's $110.00 saved per 1000 hens/per year.

BETTER YOURSELF WITH BIO-4™ PERFORMANCE EDGE

MAIL TO: **PURINA** Box 266S, c-o Lancaster Farming Lititz, PA 17543

I WANT TO KNOW MORE ABOUT PURINA'S BIO-4 LAYING CHOWS

NAME _____

ADDRESS _____

TOWN _____ STATE _____

ZIP CODE _____ PHONE _____

40 MILLION LAYING HENS ARE FED — THE PURINA WAY.

High Bros.
PHONE 354 0301
GORDONVILLE

John B. Kurtz
PHONE 354-4616
665-6023
RD3, EPHRATA

Franklin Feed and Supply Co.
PHONE 717-264-6148
Chambersburg, Pa.

McCracken's Feed Mill, Inc.
2 NEW CHARLOTTE ST., MANHEIM
PHONE 717-665-2186

Ira B. Landis
PHONE 665-3248
BOX 276, MANHEIM RD3

Wenger's Feed Mill Inc.
PHONE: 367-1195
RHEEMS

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

John J. Hess, II, Inc.
PHONE: 442-4632 or 442-4183
PARADISE

West Willow Farmers Assn., Inc.
PHONE: 464-3431
WEST WILLOW

Umberger's, Inc.
PHONE: 717-866-2324
RICHLAND, PA 17087

Umberger's Mill
PHONE: 717-867-5161
FONTANA, PA. 17042

W. E. Manifold & Sons
PHONE: 717-382-4805
FAWN GROVE, PA 17321

Lehman Feed Store
PHONE: 717-528-4151
York Springs, Pa.